

alca[®]

Germany



alca[®] **Qualitäts-** **Stoßdämpfer**

ISO/TS-16949
C e r t i f i e d
A u t o m o t i v e
Q u a l i t y



Höchste Dichtigkeit durch Original NOK Japan Öl-Abstreifring
 Original high performance NOK Japan oil seal ring
 Высочайшее уплотнение благодаря оригинальному акольцу NOK Japan



Dauerhafter Korrosionsschutz dank Speziallackierung
 Long lasting corrosion protection thanks to special paint coat
 Антикоррозионный лак



Langlebige Qualitäts-Gummilager
 Long Life rubber bearing
 Высококачественный резиновый подшипник



Incl. komplettem Befestigungssatz
 Incl. all mounting accessories
 Включительно комплект укреплений




Einsatz- und Einbauanweisungen für Stossdämpfer

- 1.) Vor dem Einbau eines Stossdämpfers in das Fahrzeug muss sichergestellt sein, dass dieser mit dem Stossdämpfertyp übereinstimmt, der ersetzt werden soll. Weiterhin sollte er mehrere Male von Hand, in senkrechter Position und mit hochstehender Kolbenstange aus- und eingefahren werden. Dadurch sollen eventuell vorhandene Luft- oder Gasblasen beseitigt werden, die sich im Innenrohr angesammelt haben. Dieser Vorgang ist solange zu wiederholen, bis die Bewegung gleichmäßig und ohne Leerlauf abläuft (Abb. 1).
- 2.) Stossdämpfer mit hochstehender Kolbenstange einbauen. Alle Teile müssen sich dabei in der Einbaustellung befinden. Außerdem sind die Einbauanweisungen des Fahrzeugherstellers hinsichtlich Anziehmoment und Einbau von Bauteilen zu beachten, die nicht zum Lieferumfang des Stossdämpfers gehören. Falls Originalanschlüsse und Originalstaubschutz wiederverwendet werden, so sind diese sorgfältig auf ihren einwandfreien Zustand zu überprüfen. Anderenfalls sollten sie durch neue ersetzt werden, um die Kolbenstange vor Korrosion zu schützen (Abb. 2).
- 3.) In allen Fällen sind geeignete Werkzeuge zu benutzen. Der verchromte Teil der Kolbenstange darf unter keinen Umständen mit irgendeinem Schlüssel angefasst werden. Jede Schramme auf der verchromten Kolbenstange führt zum Bruch der Dichtung des Stossdämpfers und damit zu Öl- oder Gasverlust (Abb. 3).
- 4.) Die Bauteile der Aufhängung sind alle 10.000 km zu überprüfen.
- 5.) Einbau und Überprüfung müssen von einem Fachmann ausgeführt werden.

WICHTIGER HINWEIS: Bei Nichtbeachtung dieser Anweisungen entfällt jede Art von Garantieleistungen.

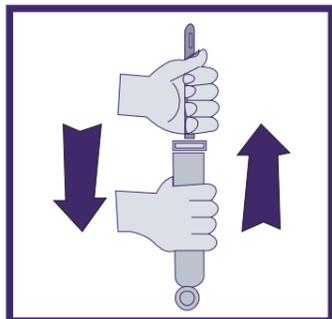


Abb. 1 / Fig. 1 / Рис. 1

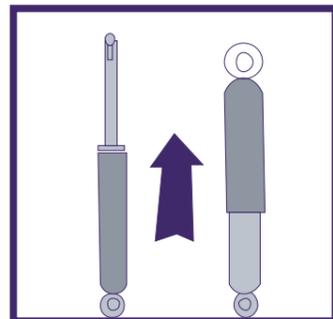


Abb. 2 / Fig. 2 / Рис. 2

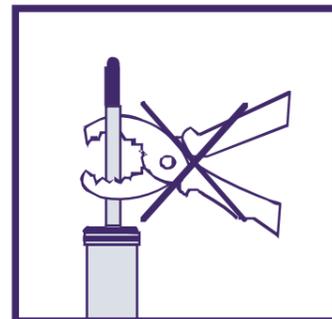


Abb. 3 / Fig. 3 / Рис. 3

Handling and mounting of shock absorbers

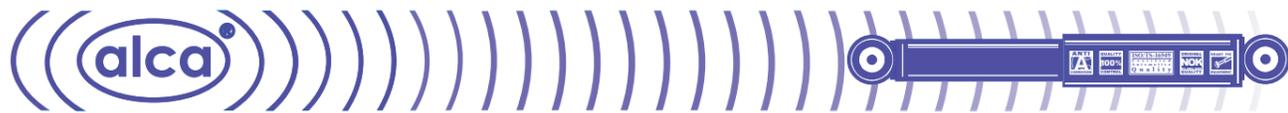
- 1.) Ensure that the shock absorber to be mounted corresponds to the unit being replaced. Before mounting extend and compress the unit by hand in vertical position with the rod uppermost. The purpose of this is to remove any air or gas bubbles inside the pressure tube. Repeat this several times until movement of the shock absorber is uniform (Fig. 1).
- 2.) The shock absorbers must be installed with the piston rod uppermost and with the mounting pieces in the same position as supplied with the unit. Follow the instructions of the vehicle manufacturer with regard to tightening and mounting of shock absorber and any other components which have been removed. If reusing the original bumpstop or dustshield cover check for damage. If damaged they must be replaced by new items to avoid corrosion of the piston rod (Fig. 2).
- 3.) Use proper tooling. Do not grip polished piston rod with any tool. Any mark in the polished surface of the rod will damage the seal resulting in subsequent leaking of gas or oil (Fig. 3).
- 4.) Check suspension components every 10.000 km.
- 5.) The replacement of shock absorbers must be carried out by specialists.

IMPORTANT: Failure to comply with this instruction will invalidate any warranty claim.

Установка амортизаторов

- 1.) Перед установкой амортизатора на автомобиль убедитесь, что он подходит для Вашего автомобиля. После этого необходимо привести амортизатор в рабочее состояние (прокачать). Держа амортизатор в вертикальном положении, несколько раз плавно выдвиньте шток до конца хода. Повторять прокачку амортизатора следует до тех пор пока движение не станет равномерным (Рис. 1).
- 2.) После прокачки амортизатор должен находиться в рабочем положении, штоком вертикально вверх, вплоть до полной установки на автомобиль. Шток вытянуть на полный его ход. Соблюдайте предписания по установке и рекомендации от производителя автомобиля. Для затягивания гаек и болтов, используйте ключ с ограничением крутящего момента (Рис. 2).
- 3.) Для установки амортизатора использовать только специально предназначенные для этого инструменты. Не прикасаться инструментом к штоку амортизатора во избежание на нём царапин. Любое повреждение штока может привести к разрыву уплотнителей амортизатора, и тем самым к выходу амортизатора из строя (Рис. 3).
- 4.) Контролировать подвеску автомобиля каждые 10.000 км.
- 5.) Установку и контроль разрешено проводить только квалифицированному персоналу на станции технического обслуживания.

Внимание! Гарантия не распространяется на амортизаторы, установленные не по инструкциям.



Wskazówki dotyczące montowanych amortyzatorów

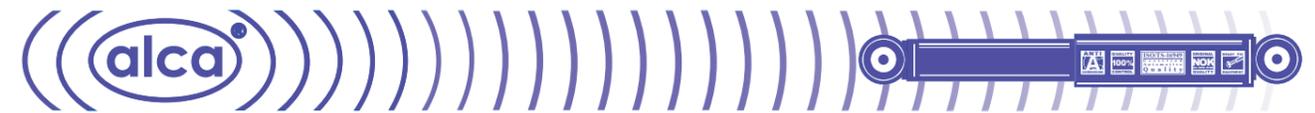
- 1.) Przed zamontowaniem amortyzatora w pojeździe trzeba ustalić i sprawdzić czy mamy właściwy typ amortyzatora do montażu np porównując z demontowanymi amortyzatorami. Następnie przepompować kilkakrotnie w pozycji pionowej amortyzator przeznaczony do montażu, by usunąć powietrza lub gaz z miejsc wewnątrz amortyzatora w których nie powinny się znajdować. Przepompowanie powinno tak długo trwać aż amortyzator będzie równomiernie bez żadnych skoków (ilu. 1).
- 2.) Amortyzator montować przy maksymalnym wydłużeniu. Przy montażu amortyzatora należy uwzględnić wymagania producenta pojazdu dotyczące montowanego amortyzatora np. moment obrotowy dokręcanych śrub. Należy sprawdzić także inne części pojazdu współpracujące z montowanym amortyzatorem np. osłony, odbojniki gumowe, gniazda itp. W/w części mają istotny wpływ na właściwą pracę i żywotność amortyzatora. Szczególnie osłony amortyzatora chronią trzpień amortyzatora przed rdzą (ilu. 2).
- 3.) W całym procesie montażu używać właściwych narzędzi. Chromowane powierzchnie trzpienia amortyzatora nie może być w żadnym przypadku chwytana kluczem, gdyż każda rysa na chromowanej powierzchni trzpienia powoduje uszkodzenie uszczelnień a następnie wyciek oleju lub gazu (ilu. 3).
- 4.) Zawieszenie pojazdu winno być co 10.000 km sprawdzane.
- 5.) Montaż i sprawdzenie musi być wykonane w specjalistycznym warsztacie.

WAZNY: Nieprzeszczeganie tego pkt. wskazówek powoduje utratę gwarancji!

Montarea și utilizarea amortizorului

- 1.) Înaintea montării amortizorului, asigurați-Vă că acesta corespunde automobilului Dvs și este de același tip ca piesa ce va fi înlocuită. Înainte de montare amortizorul va fi verificat manual pentru exploatare; ridicați și coborâți tija de piston, ținând amortizorul în poziție verticală. Repetați mișcările de câteva ori până când mișcarea amortizorului va fi uniformă. Scopul acestor mișcări este de a elimina aerul sau bulele de gaz din tubul amortizorului (fig.1).
- 2.) La montarea amortizorului, pistonul va sta în formă verticală cu tija în sus și cu piesele de montare în aceeași poziție ca cea furnizată odata cu unitatea. Urmăriți cu atenție instrucțiunile producătorului auto cu privire la strângerea, montarea și exploatarea amortizorului. În cazul reutilizării lagărului axial original și a burdufului, controlați cu atenție astfel încât condițiile acestora să fie ireproșabile. În caz contrar va fi necesară înlocuirea pieselor uzate cu piese noi, pentru a evita coreziunea tije pistonului (fig. 2).
- 3.) A se utiliza, la montare, doar instrumente adecvate, potrivite amortizorului. Atenție la partea cromată a tije de piston. Este strict interzisă prinderea sa cu ajutorul altor instrumente, pentru a evita zgârieturile. Orice zgârietură sau deteriorare a părții cromate poate aduce la ruperea amortizorului (deteriorarea etanșării) sau la ieșirea sa din funcție, provocând pierderi de ulei sau gaz (fig. 3).
- 4.) Părțile componente ale sistemului de suspensie trebuie controlate la fiecare 10.000 km.
- 5.) Montarea, demontarea și controlul pieselor este permisă doar persoanelor calificate.

IMPORTANT: Nerespectarea instrucțiunii de montare și exploatare va aduce la invalidarea garanțiilor date de producător.



Návod pro použití tlumičů nárazů

- 1.) K montáži tlumiče nárazů do vozidla musí být zajištěn výběr tlumiče nárazů určeného pro konkrétní typ automobilu a odpovídající nápravě tak aby nedošlo k montáži nesprávného typu tlumiče. Před montáží tlumiče ve vertikální poloze vícekrát pístitnici tlumiče dát do maximální polohy (stlačeno-vytaženo), tak aby vzduchové (plynové) bubliny, které se mohly v tlumiči vyskytnout byly odstraněny. Tento postup opakovat do hladkého chodu (ilu. 1).
- 2.) Tlumič nárazů se s vysunutou pístitnicí čepem zamontuje. Všechny části tlumiče musí při tom v montážní poloze souhlasit s montážními body (úchyty). Mimo to jsou důležité pokyny výrobce vozidla pokud jde o utahovací moment a montáž souvisejích úkonů pro montáž. Současně je potřebné prověřit stav ochranných a dalších návazných dílů a případně je obměnit. Velmi důležitá je ochrana pístitnice, aby nedocházelo k její korozi (ilu. 2).
- 3.) PRO MONTÁŽ POUŽÍJTE JEN VHODNÉ NÁSTROJE tak aby nedošlo k poškození pístitnice tlumiče. Každé poškození plochy pístitnice je příčinou ztráty funkčnosti tlumiče a její poškození má za důsledek únik náplně (ilu. 3).
- 4.) Součásti zavěšení a uložení tlumiče, ochrany pístitnice je nutno po ujetí 10,000 km zkontrolovat a případně obměnit.
- 5.) Vestavba a kontrola musí specialistovi vykonán.

DŮLEŽITÉ UPOZORNĚNÍ: Při použití nevhodných nástrojů a poškození pístitnice není možno uplatňovat záruční servis.

Maniement et installation des amortisseurs

- 1.) Rassurez vous, que l'amortisseur à monter correspond bien à celui à remplacer. Avant l'installation étirez et compressez l'unité à la main en position verticale position avec la bille en haut. Ceci permet d'enlever d'éventuelles bulles ou gazes contenues dans le tube de pression. Répétez cet exercice plusieurs fois jusqu'à le mouvement de l'amortisseur devient uniforme (schéma 1).
- 2.) L'amortisseur doit être monté avec la bille en haut. Tous les éléments doivent être mis en position d'installation. Suivez l'instructions du fabricant du véhicule veillant bien, que tout élément démonté doit être remplacé ou réinstallé ensuite. Rassurez vous avant de réinstaller d'éventuelles parties comme le couvre poussières ou la suspension caoutchouc que celles-ci sont intactes. En cas de dommages, les parties doivent être remplacées pour éviter toute corrosion de la bille (schéma 2).
- 3.) Utilisez exclusivement de l'outillage correctement adapté. Ne pincer la bille polie avec aucun outil! Toute marque sur la surface polie de la bille peut dégrader l'étanchéité et provoquer une fuite d'huile ou de gaz (schéma 3).
- 4.) Vérifier tous les composants de la suspension après chaque 10.000 km.
- 5.) Le remplacement d'amortisseurs doit être effectué exclusivement par des spécialistes professionnels.

IMPORTANT: Le non-respect de cette instruction rendra invalide tout droit de garantie.

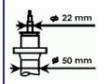
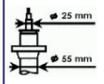
	D	EN	RUS
	Information	Information	Информация
	Stoßdämpfer-Befestigungstyp	Shock absorber fastening type	Тип закрепления амортизатора
	Komplettes Federbein	Sealed strut	Полная амортизационная стойка
	Federbeinpatrone	Cartridge	Патрон амортизационной стойки
	Oberer Bolzen Unten besondere Befestigung	Upper stem Lower special mounting	Верхний болт Нижнее специальное закрепление
	Oberer Augenring mit Gabelbolzen Unterer Augenring	Upper eyering with crosspin Lower eyering	Верхнее ушко с вильчатым болтом Нижнее ушко
	Oberer Bolzen Unterer Augenring mit Gabelbolzen	Upper stem Lower eyering with crosspin	Верхний болт Нижнее ушко с вильчатым болтом
	Oberer Augenring Unterer Augenring	Upper eyering Lower eyering	Верхнее ушко Нижнее ушко
	Oberer Augenring mit Metallbuchse Unterer Bolzen	Upper eyering with steel bushing Lower stem	Верхнее ушко с металлической втулкой Нижний болт
	Oberer Bolzen Unterer Augenring mit Metallbuchse	Upper stem Lower eyering with steel bushing	Верхний болт Нижнее ушко с металлической втулкой
	Oberer und unterer Augenring mit Metallbuchse	Upper and lower eyering with steel bushing	Верхнее и нижнее ушко с металлической втулкой
	Oberer Bolzen Unterer Bolzen	Upper stem Lower stem	Верхний болт Нижний болт
	Oberer Augenring Unten besondere Befestigung	Upper eyering Lower special mounting	Верхнее ушко Нижнее специальное закрепление
	Oberer Augenring Unterer Bolzen	Upper eyering Lower stem	Верхнее ушко Нижний болт
	Oberer Bolzen Unterer Augenring	Upper stem Lower eyering	Верхний болт Нижнее ушко

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR					
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.			
			Öl	Gas			Öl	Gas				
ALFA ROMEO												
Alfa 145/146												
94 - 01							840080	0007610121 0007648482 0007678636 0007777585 0046405783 0060500393	0007613698 0007658317 0007690033 0007782234 0046444663 0060602722			
Alfa 147												
00 ~	ALLE			832290	60624991	60663769		842730	47663386 50509464	46763386 60688991		
Alfa 155												
92 - 97	ALL						840080	0007610121 0007648482 0007678636 0007777585 0046405783 0060500393	0007613698 0007658317 0007690033 0007782234 0046444663 0060602722			
Alfa 156												
97 ~ 05	Twin Spark ALL excl. Sport sus			832290	60624991	60663769		842720	60613568 60688989	60663776		
00 ~ 05	Sport Wagon			832290	60624991	60663769		842730	47663386 50509464	46763386 60688991		
GT												
03 ~	ALLE			832290	60624991	60663769						
AUDI												
80 / 80 Avant												
72 - 78/02 78/09-86/08 86/08-90/08 78/11-83/07 81/08-86/08 82/10-83/07 81/08-83/07 83/09-83/09 80/10-83/07 86/09-91/09 86/09-91/12 89/08-91/09 90 - 91/09	1.3, 1.5, 1.6 1.3, 1.6 1.6D.TD 1.6GLE 1.8 1.8GTE.GLE 1.9CD 2.0CD 2.25E 1.6, 1.8, 1.9E 1.6D.TD 1.9D 2.0 2.0 16V			811180	831880	4160179030 4160179031 4160179040 4160179041	4160279030 4160279031 4160279040 4160279041		820390	893513031P 893513031E 811513031N 893513031AN 811513031E	893513031AG 811513031D 893513031 893513031Q	
91/09-95	Lim, Sedan, Avant excl.Quattro, excl.Sport Susp.			811250	831910	8A0413503B	8A0413503C		820400	841250	8A5513029Q 8A5513029P 8A0513029G	8A9513029N 8A5513029N 8A9513029N
90 Audi 90												
84/10-91/08 84/09-91/08 88/08-91/08 87/04-91/08	1.6TD 2.0E,2.2 2.0E 20V 2.3E			811180		4160179030 4160179031 4160179040 4160179041	4160279030 4160279031 4160279040 4160279041		820390	893513031P 893513031E 811513031N 893513031AN 811513031E	893513031AG 811513031D 893513031 893513031Q	



JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
Audi 100											
82/09-90/10	Lim, Sedan, Avant excl.Quattro excl.Sport Susp.		840400	832090	431412031A 443413031 447413031 431412031B 443413031A 447413031A	431412031E 443413031E 4A0413031 427412031 443413031F 4A0413031D		820660		443513031 443513031D 443513031N 445513031	443513031B 443513031E 443513031R
84-90/10 90/11-94	Quattro Lim, Sedan, Avant excl.Quattro, excl.Sport Suspension		840400	832090	431412031A 443413031 447413031 431412031B 443413031A 447413031A	431412031E 443413031E 4A0413031 427412031 443413031F 4A0413031D		820670		4A9513031B	
Audi 200											
83/06-90/10	Lim,Sedan,AVant excl,Quattro		840400	832090	431412031A 443413031 447413031 431412031B 443413031A 447413031A	431412031E 443413031E 4A0413031 427412031 443413031F 4A0413031D		820660		443513031 443513031D 443513031N 445513031	443513031B 443513031E 443513031R
84/10-90/10	Quattro		840400	832090	431412031A 443413031 447413031 431412031B 443413031A 447413031A	431412031E 443413031E 4A0413031 427412031 443413031F 4A0413031D					
100 /100 Avant											
76/09-82/07	(43, C2)								840410	431513031 437513031	431513031D 437513031A
76/09-82/07 80/08-82/07 78/02-82/07 77/03-82/07	1.6,1.8,2.0 1.9 2.0D 2.2		840400	832090	431412031A 443413031 447413031 431412031B 443413031A 447413031A	431412031E 443413031E 4A0413031 427412031 443413031F 4A0413031D		820600		431513031 431513031B 431513031G 437513031A	431513031A 431513031D 437513031
90/11-94/05	1.6,2.0E, 2.0E 16V, 2.0TD, 2.2, 2.3E, 2.5TDI, 2.8E, 2.4D, 2.6E		840400	832090	431412031A 443413031 447413031 431412031B 443413031A 447413031A	431412031E 443413031E 4A0413031 427412031 443413031F 4A0413031D		820670		4A9513031B	
82/08-91/10 82/08-84/07 82/08-89/07 89/08-90/10 88/01-90/10 83/03-90/10 88/08-90/10 91/01-90/10	1.8, 2.0, 2.0TD, 2.2, 1.9, 2.0D, 2.0E, 2.2Turbo, 2.3E, 2.0TDI, 2.3 2.3Turbo, 2.5TDI		840400	832090	431412031A 443413031 447413031 431412031B 443413031A 447413031A	431412031E 443413031E 4A0413031 427412031 443413031F 4A0413031D		820610		445513031 443513031B 443513031E 443513031R	443513031 443513031D 443513031N
200											
80 - 83/08	(43, C2) excl. Height control								840410	431513031 437513031	431513031 D 437513031 A
79/09-83/07	2.2, 2.2Turbo		840400	832090	431412031A 443413031 447413031 431412031B 443413031A 447413031A	431412031E 443413031E 4A0413031 427412031 443413031F 4A0413031D		820600		431513031 431513031B 431513031G 437513031A	431513031A 431513031D 437513031



JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
83/08-88/01 83/08-90/12	2.2E 2.2Turbo		840400	832090	431412031A 443413031 447413031 431412031B 443413031A 447413031A	431412031E 443413031E 4A0413031 427412031 443413031F 4A0413031D		820610		445513031 443513031B 443513031D 443513031E 443513031F 4A0413031D	443513031 443513031D 443513031N 443513031R
A2 (8Z)											
00 ~	ALL			830260	6Q0413031BK 6Q0413031BJ 6Q0413031AJ	6Q0413031BH 6Q0413031BL					
A3 (8L1)											
96 ~ 03	1.4, 1.6, 1.8, 1.8T, 1.9TDI REAR: excl. SPORT sus, Quattro		810200	840140	1J0413031AE 1U0413031 1J0413031AC 1J0413031AM 1J0413031N 1J0413031S	1J0413031S 1J0413031AB J0413031AG 1J0413031BJ 1J0413031P 1J0413031T		840310		1J0513025AR 1J0513025BG 1J0513025BR 1J0513025CD 1J0513025DC 1J0513025F 1J0513025Q	1J0513025BF 1J0513025BP 1J0513025BS 1J0513025CE 1J0513025E 1J0513025P
96 - 7.99	Quattro All Models with bad road sus. exc S3		810200	840140	1J0413031AE 1U0413031 1J0413031AC 1J0413031AM 1J0413031N 1J0413031S	1J0413031S 1J0413031AB 1J0413031AG 1J0413031BJ 1J0413031P 1J0413031T					
A3 Sportback (8P)											
04/09~	 Exc. Quattro, Sport and bad road sus.			830270	1K0413031AD 1K0413031AT	1K0413031AS 1K0413031BA		841740		1K0513029BS 1K0513029EN 1K0513029FB 1K0513029HA 1K0513029HS	1K0513029CG 1K0513029ER 1K0513029FH 1K0513029HF 1K0513029JA
04/09~	 Exc. Quattro, Sport and bad road sus			830320	1T0413031AT 1T0413031BS 1T0413031BR 1T0413031BB 1T0413031AS	1T0413031BQ 1T0413031BT 1T0413031BA 1T0413031BC 1T0413031BP		841740		1K0513029BS 1K0513029EN 1K0513029FB 1K0513029HA 1K0513029HS	1K0513029CG 1K0513029ER 1K0513029FH 1K0513029HF 1K0513029JA
05/1-04/09	2.0TDi Quattro 2.0TFSi Quattro 3.2V6 Quattro Exc.Sport sus							841740		1K0513029BS 1K0513029EN 1K0513029FB 1K0513029HA 1K0513029HS	1K0513029CG 1K0513029ER 1K0513029FH 1K0513029HF 1K0513029JA
A4 (8D)											
94 ~ 01/99	ALL exc, Sport sus, Quattro,				4B0412031M 8D0413031AD 8D0413031H 8D0413031N	4B0412031N 8D0413031AH 8D0413031K 8D0413031P		840370		8D0513031A 8D0513031E 8D5513031H 8D9513031A	8D0513031C 8D0513031B 8D5513031C 8D9513031C
A4 (8E), A4 Avant (8E)											
00/11~ 04/11	ALL (8E, B6) exc.			832960	8E0413031AK 8E0413031BE 8E0413031CB			842760		8E0513033 8E0513033B 8E0513033G 8E0513036AE	



JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
04/11-08/06	ALL (8E, B7) exc. Sport and bad road sus., S4, RS4	⊥		832960	8E0413031AK 8E0413031BE 8E0413031CB	⊥		842770	8E0513035S 8E0513036A 8E0513036AD 8E0513036B 8E0513036E 8E0513036R
A6 / A6 Avant (4A)									
94-97 94/06-97 94/10-97	Avant exc.Sport Suspension, Quattro, S6 1.8, 2.0, 2.0 16V, 2.3, 2.5TDI, 2.6, 2.8, 1.9TDI	⊥	840400	832090	431412031A 431412031E 443413031 443413031E 447413031 4A0413031 431412031B 427412031 443413031A 443413031F 447413031A 4A0413031D	⊥		820670	4A9513031B
A6 / A6 Avant (4B)									
97-04	ALL, excl. Sport sus, Quattro	⊥				⊥		841260	3B0513031P 3B5513031A 3B5513031B 3B9513031D 3B9513031G 3B9513031J 4B5513031S
97-04	ALL, excl. Sport sus, Quattro 4B#1#000001→	⊥		832420	3B0413031P 3B0413031Q 4B0412031BM 4B0412031BN 4B0412031BT 4B0412031CA 4B0412031CB 4B3413031E 4B3413031F 4B3413031M 8D0413031BS	⊥			
CABRIO (8G)									
91-00	ALL			831910	895413503D 893413503D 893413503E 893413503M 893413503N 893413503Q 8G0413503B 8G0413503 893413503R 893413503S				
COUPÉ									
80/08-87 80/08-88/10 80/10-83/07 82/03-83/07 83/08-86/08 81/08-88/09 87-88/10	1.6GL.GT 1.8GL.GT 1.9GT5S 2.0GT5E 2.0GT5E 2.2GT 2.3E	⊥	811250	831910	893413503D 893413503E 893413503M 8A0413503B 8A0413503C 8G0413503 8G0413503B 893413503N	⊥		820390	893513031P 893513031AG 893513031E 811513031D 811513031N 893513031 893513031AN 893513031Q 811513031E
TT Roadster (8N)									
98-07	1.8T, excl. Sport sus.	⊥				⊥		840310	1J0513025AR 1J0513025BF 1J0513025BG 1J0513025BP 1J0513025BR 1J0513025BS 1J0513025CD 1J0513025CE 1J0513025DC 1J0513025E 1J0513025F 1J0513025P 1J0513025Q
V8 (D1)									
88/10-94/02 91/10-94/02	3.6 Quattro 4.2 Quattro	⊥	840400	832090	431412031A 431412031E 443413031 443413031E 447413031 4A0413031 431412031B 427412031 443413031A 443413031F 447413031A 4A0413031D				



JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
BMW									
1 Series									
8.3~	118i (E88) 120i 125i 120D	L	⊥	832470	31316768915 31316768915 31316786017 6768915 6786017 6771553	⊥		842490	33504035261 33504035872 33526768917 33526768921 33526771555 33526771725
8.3~	118i (E88) 120i 125i 120D	R	⊥	832480	31316768916 31316771554 31316786018 6786018 6771554 6768916	⊥			33504035261 33504035872 33526768917 33526768921 33526771555 33526771725
3 (E30)									
83-87 87/09-91 89/09-89/09	316, 316i, 318i, 320i, 324d, Excl. Suspension Touring 316i, 318i, Excl. Sport Suspension			811200	1125150 1125474 1133224 1133232	⊥		841270	1125156 1128130 1130309 1131085 1131112 1132250 1133182 1133229 1133231 1133233 1135180 1135466
83-87/09	320iS, 323i, 325e, 316 Sport, 318i Sport, 320i Sport, 323i Sport, 324d, Sport			831920	1125151 1125475 1128126 1131077 1131111 1132249 1133181 1133230 1135465 1135465 1135635 1135465 1135635	⊥		841270	1125156 1128130 1130309 1131085 1131112 1132250 1133182 1133229 1133231 1133233 1135180 1135466
85-87/09	325e Sport 325i Sport			831920	1125151 1125475 1128126 1131077 1131111 1132249 1133181 1133230 1135465 1135635 1135465 1135635	⊥		841270	1125156 1128130 1130309 1131085 1131112 1132250 1133182 1133229 1133231 1133233 1135180 1135466
85-87/09	325i (4x4)			831920	1125151 1125475 1128126 1131077 1131111 1132249 1133181 1133230 1135465 1135635 1135465 1135635	⊥		841270	1125156 1128130 1130309 1131085 1131112 1132250 1133182 1133229 1133231 1133233 1135180 1135466
3 (E30) Lim (4x2)									
82/9-91/8	316S 320is 324td 325e 325i 323i 325e 316 316i 318i, 320i 324d 324td 325e 325i 318i, 320i 324d 325e 316i, 318i			831930	1133224 1133232 31321125150 31321125474 31321133224 31321133232 31321135892	⊥		841270	1125156 1128130 1130309 1131085 1131112 1132250 1133182 1133229 1133231 1133233 1135180 1135466
3 (E30) Touring (4x2)									
88/03-93 88/06-94/02 88/02-93	320i 324td 325i			831930	1133224 1133232 31321125150 31321125474 31321133224 31321133232 31321135892	⊥		841270	1125156 1128130 1130309 1131085 1131112 1132250 1133182 1133229 1133231 1133233 1135180 1135466

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
3 (E36)									
92 ~ 98		R		831410	KW20-1002 0300	L		840270	1090826 1090830 1091095
		L		830690	KW20-10010300				1092309 1137927 1138158
94 ~ 98	316i, 318ti, 318tds, 318i, 318iS excl. EU	R		831690	KW20-10020300 1090714 1090712 1091774 31311090712 31311090 714	L			
		L		830970	KW20-10010300 1090713 1090711 1091773 31311090711 31311090713				
90 ~ 98	ALL excl. M- Technik sus							840270	1090826 1090830 1091095 1092309 1137927 138158
3 (E36) Touring									
94 ~ 99	ALL							842350	6750781 6750783 33526750781 33526750783
3 (E46)									
98 ~ 05	316i 318i 320d exc. Sport and bad road sus.	R		832980	1094562 1096850 31311094561 31311094562 31311096849 31311096850 31316750785 31316750786	L			
		L		832970	1094561 1096849 31311094561 31311094562 31311096849 31316750785 31316750786 6750785				
98 ~	ALL (E46)							842350	1091095 1091245 1092489 33521091095 33521091245 33521092489 33521092918 33521095646 33521095647 33521095913 33521096366 33522282099 33522282100 33522282461 33526750781 33526750782 33526750783 33526750784 33526750785 33526757365 33526757366 33526759099 33526759100
3 (E46) Touring									
00 ~	316i 318i 320d exc. Sport and bad road sus.	R		832980	1094562 1096850 31311094561 31311094562 31311096849 31311096850 31316750785 31316750786	L		842350	1091095 1091245 1092489 33521091095 33521091245 33521092489 33521092918 33521095646 33521095647 33521095913 33521096366 33522282099 33522282100 33522282461 33526750781 33526750782 33526750783 33526750784 33526750785 33526757365 33526757366 33526759099 33526759100
		L		832970	1094561 1096849 31311094561 31311094562 31311096849 31316750785 31316750786 6750785				
3 Series (E90)									
05.1~ 05.9~ 05.1~ 05.1~ 05.1~ 05.1~ 05.9~	316i (E90) 318i 320i 323i 325i 330i 318d	L		832490	31306771177 31316771723 31316772917 31316772921 31316780075				

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
05.1~ 05.9~ 05.1~ 05.1~ 05.1~ 05.9~	316i (E90) 318i 320i 323i 325i 330i 318d	R		832500	31306771178 31316771724 31316772918 31316772922 31316780076				
5 (E34) Lim.									
88/01~90/07 92/09~95/12 93/02~95/12 88/01~90/07 90/05~90/07	518i,(4x2), 525i24v 525ds(4x2), 525td(4x2) 520i (4x2) 520i24v, 525i 24v			831940	1135416 1135674 1135858			840040	33521092278 33521095647 33521133596 33521135613 33521135860
90/07~95/12 90/07~90/09 90/07~95/12	518i(4x2), 520i(4x2), 520i 24v (4x2)			831950	1091000 1092283 1138836 1139407 1139410			840040	33521092278 33521095647 33521133596 33521135613 33521135860
88/03~90/07 88/01~90/07 87/11~90/07 88/01~90/07 90/05~90/07 88/03~90/07 87/11~90/07	524td(4x2), 525i, 530i (4x2), 535i (4x2), 520i, 525i, 530i (4x2) 520i 24v (4x2) 524td (4x2), 535i			840120	31321092283 31321132540 31321132543 31321134565 31321134573 31321135181 31321135182 31321135416 31321135674 31321135675 31321135858 31321138667 31321138836 31321139403			840040	33521092278 33521095647 33521133596 33521135613 33521135860
ALL excl. 08-90 - 09.92	ALL			840120	31321092283 31321132540 31321132543 31321134565 31321134573 31321135181 31321135182 31321135416 31321135674 31321135675 31321135858 31321138667 31321138836 31321139403				
90/07~92/09 91/08~92/09 90/08~92/05 92/06~95/12 92/06~95/12 90 ~90/07 90/07~95/12 91/08~92/09 92/06~95/12	524td, 525i 24v, 535i 525tds 530i (MotM30B30) 530i (MotM60B30) 540i (Mot.V8) 518i, 518i, 525TDS 530i, 540i			840110	31321092284 31321138667 31321139403 31321139404 31321139408 31321139409 31321139411			840040	33521092278 33521095647 33521133596 33521135613 33521135860
5 (E34) Touring (Kombi)									
93/02~97 91/12~93 91/08~97	518i,(4x2) 520i,(4x2) 525td (4x2)			831950	1091000 1092283 1138836 1139407 1139410			840040	33521092278 33521095647 33521133596 33521135613 33521135860
91/12~97 91/08~97 93/02~97 91/12~93 91/08~97	525i, 530i (4x2) 525tds (4x2) 518i,(4x2) 520i,(4x2) 525td, 525tds 520i,(4x2)				1138667 1139409 1092284 1139408 1139411 1140160			840040	33521092278 33521095647 33521133596 33521135613 33521135860
5 (E34)									
88 ~ 95	ALL							840040	33521092278 33521095647 33521133596 33521135613 33521135860
5 (E39)									
95 ~ 04	ALL excl. 535i, 540i, Sport sus.			840220	1093644 1096858 1094041 1096862 31311093644 31311094041				

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
95 ~ 03	ALL excl. Touring, 535i, 540i, Sport sus.			840220	1093644 1096858 1094041 1096862 31311093644 31311094041			842780	33521093646 33521094467	
7 (E32)										
86/09~87/12 86/09~88/02	735i,IL, 730 I,IL, 735 I,IL			832100	1132540 1133672			841750	1131395	
87/09~90/07 88/03~90/07	750 I,IL V12 730 I,IL 735 I, IL			840120	1135181 11345732			841750	1131395	
90/08~94/09 90/08~94/09	730 I, IL 735 I, IL 750 I, IL V12			840110	31321092284 31321138667 31321139403 31321139404 31321139408 31321139409 31321139411			841750	1131395	
X5										
00/05~ 01/05~ 00/05~ 02/02~	3.0i, 3.0D, 4.4i, 4.6is Exc.Sport.sus.	R L		831770 831060	6754342 1096272 6750360 31306754342 31306754344 31311096272 31336750360 6754341 1096271 6750359 31306754341 31306754343 31311096271 31336750359			841790	33506751543 33506751544 33521096278 33526750361 33526755839 33526764875 33526767702 6750361 6751543 6751544 6755839 6764875 1096278	
CADILLAC										
DEVILLE										
77 ~84	ALL			811740				821210		
FLEETWOOD										
77 ~86	ALL(RWD)			811740				821210		
CHEVROLET										
ASTRO 2WD										
85 ~96				832170				842220		
82 ~97				811740				821220		
IMPALA SS										
94 ~96	ALL			811740				821210		
LUMINA										
95 ~99	ALL			831960				840580		
LACETTI										
04~	1.4 1.6 1.8	R L		832450 832460	96407820 96407819			842480 842470	96407822 96407821	
CHRYSLER										
300M										
99 ~00		R L		831710 830990						
CONCORDE										
93 ~97 98 ~00		R L		831710 830990				840550		

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
INTREPID										
94 ~ 97 98 ~ 00		R L		831710 830990					840550	
LHS										
94 ~97 98 ~00		R L		831710 830990					840550	
NEON										
93/10~	ALL (Excl Sport Susp. 1.8 16V, 2.0 16V)			830190					840560	
CITROEN										
AX										
86 ~98	ALL			811260				97522605	820750 96032731 96032733 96056928 96116051 96137825 97522021 97536063	
BERLINGO										
96/07 ~ 02	ALL (Load Capacity 475kg, 600 kg)	R L		831430 830710	5202.ES 5202.S1				841980 5206.H1 5206.H2 5206.H3 5206.H4	
96/07 ~ 02	ALL (Load Capacity 800kg)	R L		831430 830710	5202.Q5 5202.S0 5202.V1 96152114 5202.Q1 5202.R9 5202.V0 96152113				841980 5206.H1 5206.H2 5206.H3 5206.H4	
Evasion										
94- 98.1	ALL			832510	1477511087 1478098080 1476464080 1477511080 1477511087 1478098080 1482738087 1482739080 1498412080 1498413080				842500 5206E4 5206A1 5206E8 9621268387 9623441080 9623441087	
98.1-00.8 00.9-02.5	ALL			832510	1477511087 1478098080 1476464080 1477511080 1477511087 1478098080 1482738087 1482739080 1498412080 1498413080				842510 1490901080 1495866080 5206AQ 5206AR 5206N9 5206R1 5206R3 5206Z3	
C4/ C4 Coupe										
04/11~	1.4i,1.6i,2.0i, 1.6HDI,2.0HDI, Exc.Sport sus	R L		832520 832530	5202.CZ 5202.EC 5202.CY 5202.EA				842520 5206.W0 5206.V9 5206.V0	
04/11~	1.4 1.6 2.0 1.6 HDI 2.0 HDI	L R		832540 832550	5202.SJ 5202.WJ 5202.WL 5202.WK 5202.WN 5202.SK				842520 5206.W0 5206.V9 5206.V0	
SAXO										
96/02 ~	1.0, 1.1, 1.4, 1.5D			811260				97522605	820750 96032731 96032733 96056928 96116051 96137825 97522021 97536063	
96/02 ~	1.6i,1.6i 16V			811260				97522605		
XSARA										
97 ~ 00	ALL	R L							841990 96000265 5206.45 5206.54 5206.60 5206.47 5206.57 5206.61 5206.80 5206.L2 5206.L4 5206.L5	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN / REAR						
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.					
			Öl	Gas		Öl	Gas						
XSARA													
97/09-00/09	1.8VTS 16V, 1.9VTS TD, 2.0 16V HD	R	831430	5202.Q5 5202.V1	5202.S0 96152114	841990	96000265	5206.45	5206.54	840320	841490	90272953 96187422	90373164 7455025
		L	830710	5202.Q1 5202.V0	5202.R9 96152113			5206.60 5206.47 5206.61 5206.80 5206.L4	5206.57 5206.L2 5206.L5				
ZX													
91- 97	1.1, 1.4, 1.7D, 1.9D	R	810960	96152101 96152057	96152113	841990	96000265	5206.45	5206.54	840320	841490	90272953 96187422	90373164 7455025
		L	810560	96152056 96152100	96152064 96152114			5206.60 5206.47 5206.61 5206.80 5206.L4	5206.57 5206.L2 5206.L5				
91- 97	1.4i, 1.6, 1.6i, 1.8, 1.8i, 1.9i (5684), 1.9 TD, 2.0i (5684)	R	831430	5202.Q5 5202.V1	5202.S0 96152114	841990	96000265	5206.45	5206.54	840320	841490	90272953 96187422	90373164 7455025
		L	830710	5202.Q1 5202.V0	5202.R9 96152113			5206.60 5206.47 5206.61 5206.80 5206.L4	5206.57 5206.L2 5206.L5				
CITROEN COMMERCIAL													
BERLINGO													
96/07- 02	ALL (Load Capacity 475kg, 600 kg)	R	831430	5202.ES		841980	5206.H1 5206.H3	5206.H2	5206.H4	840320	841490	90272953 96187422	90373164 7455025
		L	830710	5202.S1				5206.H2 5206.H4					
96/07- 02	ALL (Load Capacity 800kg)	R	831430	5202.Q5 5202.V1	5202.S0 96152114	841980	5206.H1 5206.H3	5206.H2	5206.H4	840320	841490	90272953 96187422	90373164 7455025
		L	830710	5202.Q1 5202.V0	5202.R9 96152113			5206.H2 5206.H4					
JUMPER													
94~	1000kg (230L) 1.9D, 1.9TD, 2.0, 2.5D, 2.5TD		830280	1307633080 5202.J0	1317926080								
94~	1400kg (230L) 1.9D, 1.9TD, 2.0, 2.5D, 2.5TD		830280	1307633080 5202.J0	1317926080			5206.C5 5206.C1 5206.P8 5206.P7	1303682080 1303682082 1314562080				
94~	Minibus (230L)		830280	1307633080 5202.J0	1317926080								
94 ~ 01	1800 kg (230L)							5206.J2					
02 ~ 06	1800 kg (244L)												
DACIA													
LOGAN													
9.04 -	1.4 MPI, 1.6 MPI excl. MCV		840450	8200238930G	8200216267H			840460	8200528607B	8200216799E			
DAEWOO													
ESPERO / ARANOS													
92 ~	1.5L, 1.8L, 2.0L		840470	90373163 96187438 96445038 96187439 90236448	96179847 96445024 90236449 96187419			840320	841490	90272953 96187422		90373164 7455025	
KALOS													
02/09~	1.2i 1.4i	R	831360	96653232		841570	96535158			840320	841490	90272953 96187422	90373164 7455025
		L	830640	96653231									

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN / REAR						
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.					
			Öl	Gas		Öl	Gas						
LANOS / SENS													
97 ~			840470	90373163 96187438 96445038 96187439 90236448	96179847 96445024 90236449 96187419			840320	841490	90272953 96187422		90373164 7455025	
LACETTI													
04~	1.4 1.6 1.8	R		832450	96407820					842480	96407822		
		L		832460	96407819					842470	96407821		
MATIZ / MITIS													
98 ~ 05	ALL	R	810740		96316746	96318057			820760		96316781		
		L	810340		96316745	96318056							
NEXIA / CIELO													
95 ~ 97	1.5L, 1.5L 16V, 1.8		840470	90373163 96187438 96445038 96187439 90236448	96179847 96445024 90236449 96187419			840320	841490	90272953 96187422		90373164 7455025	
TICO													
96 ~	FA, FB	R	810750	41601A78B01 4160152E50 4160170B60	41601M70F00 4160170B80			820710		4180050A00 4180052A00 4180072B00	4180051A00 4180071B00 4180074300		
		L	810350	41602A78B01 4160252E50 4160270B60	41602M70F00 4160270B80								
FIAT													
BRAVO/BRAVA													
95 ~ 01	1.8 16V, 1.9TD, 2.0D 1.4, 1.6		830200	0046407181	0046407183			840080		0007610121 0007648482 0007678636 0007777585 0046405783 0060500393		0007613698 0007658317 0007690033 0007782234 0046444663 0060602722	
95 ~ 01	1.2, 1.4, 1.6, 1.9D, 2.0D		830180	0046407181 46407181 46803280	0046407183 46407183 46803282								
95 ~ 01	ALL excl. 2.0 20V							840080		0007610121 0007648482 0007678636 0007777585 0046405783 0060500393		0007613698 0007658317 0007690033 0007782234 0046444663 0060602722	
CINQUECENTO (170)													
91/07-98/03	0.7, 0.9, 1.1		810030		7685654			840390		7695195			
COUPÉ (175)													
11.93 - 08.00	ALL							840080		0007610121 0007648482 0007678636 0007777585 0046405783 0060500393		0007613698 0007658317 0007690033 0007782234 0046444663 0060602722	
DUCATO													
94~	10Q, 1000kg, 230L		830280	1317926080									

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
94~	14Q, 1400kg, 230L			830280	1317926080		842230	5206.C5 1303682080 5206.C1 1303682082 5206.P8 1314562080 5206.P7	
94 - 01	1800 kg, 230L					00	842360	5206.J2	
02.01-	1800 kg, 244L					00	842370		
MAREA (185)									
96 -	ALL excl. 2.0 20V, 2.4					00	840080	0007610121 0007613698 0007648482 0007658317 0007678636 0007690033 0007777585 0007782234 0046405783 0046444663 0060500393 0060602722	
MULTIPLA (186)									
04.99 -	ALL					00	840080	0007610121 0007613698 0007648482 0007658317 0007678636 0007690033 0007777585 0007782234 0046405783 0046444663 0060500393 0060602722	
PALIO WEEKEND (178)									
04.96 - 12.01						00	840080	0007610121 0007613698 0007648482 0007658317 0007678636 0007690033 0007777585 0007782234 0046405783 0046444663 0060500393 0060602722	
Panda (169)									
03~	1.1, 1.2, 1.3 JTD	R		831370	50703309 50703745		842210	50703895 50706065	
		L		830650	50703308 50703744 50703894				
PUNTO (176)									
93 ~99/09	1.1 i55, 1.2 i60, 75, 85, 1.6 i90			840250	7752624 7778834	00	840050	46473865 7719070 7789196	
SEICENTO (187)									
98/01~	0.9,1.1			810030	832320 7685654	00	840390	7695195	
TEMPRA / STATION-WAGON (159)									
90 - 96	ALL					00	840080	0007610121 0007613698 0007648482 0007658317 0007678636 0007690033 0007777585 0007782234 0046405783 0046444663 0060500393 0060602722	
TIPO (160)									
87 - 95	ALL					00	840080	0007610121 0007613698 0007648482 0007658317 0007678636 0007690033 0007777585 0007782234 0046405783 0046444663 0060500393 0060602722	
ULYSSE									
94- 98.1	ALL			832510	0001476464080 0001477511087 001478098080 0001482738087 0001498412080 001498413080 1477511080 1478098080	00	842500		

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
98.1-00.8 00.9-02.5	ALL			832510	0001476464080 0001477511087 001478098080 0001482738087 0001498412080 001498413080 1477511080 1478098080	00	842510	0001490901080 0001495575080 0001498473087 1401266180	
UNO (146)									
83 - 94	55 (1.1), 45(0.9,1.0), CS(1.1), 70(1.3), Diesel(1.3), 75ie(1.4), Turbo ie (1.3, 1.4), 60(1.1), Diesel(1.7,1.9), Turbo Diesel(1.4)			810040	7592912 5951867	00	820410	5951866 5972898 5976848 5983865 7549541 7567513 7585003 7585005	
FORD									
C-MAX									
03/10~	1.6 i-16V	R		832560	1330820 1348773 1348778		842460	1234195 3M5118008CAA	
		L		832570	1330821 1348848 1348854				
Escort									
95 ~ 99	Mk. VII, XR-3, RS			840290	95AX18045JE 95AX18045JF 95AX18045KD 95AX18045KE 95AX18045LA 95AX18045LB 95AX18045PA 95AX18045RA	00	840010	91AB18K076AD 91AB18K076AE 91AB18K076BD 91AB18K076BE 95AB18K076BC 95AX18K076AC	
Escort Tunier Mk. V, VI, VII (90 - 2/99)									
01/95 ~ 99	Mk. VII			840290	95AX18045JE 95AX18045JF 95AX18045KD 95AX18045KE 95AX18045LA 95AX18045LB 95AX18045PA 95AX18045RA	00	842380	1011947 1011951 1019334 1076294 1076314 96AB-18080-AA 96 AB-18080-AB 96AB-18080-BA 96 AB-18080-BB 96AX-18080-AA	
95 ~ 99 02/99~07/00	Mk. VII					00	842380	1011947 1011951 1019334 1076294 1076314 96AB-18080-AA 96AB-18080-AB 96AB-18080-BA 96AB-18080-BB 96AX-18080-AA	
95 ~ 99	Mk. V, VI, VII			840290	95AX18045JE 95AX18045JF 95AX18045KD 95AX18045KE 95AX18045LA 95AX18045LB 95AX18045PA 95AX18045RA				
Escort Van, Express									
95 ~	ALL			840290	95AX18045JE 95AX18045JF 95AX18045KD 95AX18045KE 95AX18045LA 95AX18045LB 95AX18045PA 95AX18045RA	00	840010	91AB18K076AD 91AB18K076AE 91AB18K076BD 91AB18K076BE 95AB18K076BC 95AX18K076AC	
88 ~ 94	EA, EB, ED Wagon	R		831090					
		L		830360					
94 ~ 98	EF, EL Sedan	R		831090		00	841600		
		L		830360					
94 ~ 98	EF, EL Wagon	R		831090					
		L		830360					
FALCON / TICKFORD									
99/07 ~	AU XR6, XR8, Ute					00	842300	3R2318080GA	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR			
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.	
			Öl	Gas			Öl	Gas		
00/04 ~	AU II XR6, Sedan					⊖		841600		
00/04 ~	AU II XR6, XR8, Ute					⊖		842300	3R2318080GA	
FIESTA (96-2.02)										
95 ~ 98		R				⊖		840360	96FX18K076EA 96FX18K076AL 96FB18K076EC 96FB18K076EA 96FB18K076AN 96FB18K076AL 96FB18K076AN	
		L								
FIESTA (3.02 -)										
03/02 ~ 01/04	JH	R	⚡	831380	1227710	2S6118145AH	⊖	841580	1209075	
		L	⚡	830660	1227712	2S6118K001AG				
04 -						⊖	841580	1209075		
FIESTA (Courier, Van)										
95/8~ 98/10	1.0,1.25, 1.3, 1.4, 1.8D	R				⊖		840360	96FX18K076EA 96FX18K076AL 96FB18K076EC 96FB18K076EA 96FB18K076AN 96FB18K076AL 96FB18K076AN	
		L								
FESTIVA										
91 ~ 94	WA 3 & 5 Door				MB864777 MB864821 MB864822 MB864826 MB864827 MB891501 MB891502 MB891506	⊖	841280	DA4828700E D00128700B D00128700C D00128700E D00128700F		
RESTA										
89 ~ 94	GFJMK III, ALL					⊖	841290			
FOCUS										
98/11~ 04/10	1.4i, 1.6i	R	⚡	840430	1073878 1073884 1073885 1073887 1088194 1088204 1088211	⊖		040440	98AG18080GR 98AG18080GS 98AG18080HS 98AG18080HT 98AG18080HU	
		L	⚡	840420	1074106 1074111 1074112 1074113 1088227 1088231 1088234					
98/11~ 04/10	1.8i, 2.0i, 1.8TDI	R	⚡	810970	840430	98AX18045FE 98AX18045JB 98AX18045KB	⊖		840440	98AG18080GR 98AG18080GS 98AG18080HS 98AG18080HT 98AG18080HU
		L	⚡	810570	840420	98AX18K001FE 98AX18K001JB 98AX18K001KB				
98/11~ 04/10	REAR excl. Combi					⊖	842460	1078726 1087966 98AG 18080-MS		
FOCUS II										
04/11~ 04/11~ 04/7~	1.4 1.6 1.6Ti	R	⚡	832440	1330820 1348773 1348778	⊖		842460	1234195 3M5118008CAA	
		L	⚡	832430	1330821 1348848 1348854					
04/11~ 04/11~ 04/11~ 05/01~ 04/11~	1.8 2.0 1.6TDCi 1.8TDCi 2.0TDCi Exc.2.5 ST	R	⚡	832560	1330820 1348773 1348775 1348778 1360154 1360158 1365741 1365743 1366813 1366815 1366817 1366820 1330821 1348848 1348854	⊖		842460	1234195 3M5118000CAA	
		L	⚡	832570	1360161 1360165 1365743 1366825 1366826 1366827 1366828 1372327 1372330					

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
FOCUS CLIPPER									
98/11 ~	1.8i, 2.0i, 1.8TDI	R		810970		98AX18045FE 98AX18045JB 98AX18045KB			
		L		810570		98AX18K001FE 98AX18K001JB 98AX18K001KB			
FUSION									
02/06~04/01	All without round spring	R	⚡	831390	1 227 709	2N11-18145-AB	⊖	841590	1207444 1231001 1305638 2N1118008AD 2N1118080BL 2N1118008AB 2N1118008AC 2N1118008AE 2N1118080BJ 2N1118080BK
		L	⚡	830670	1 227 711	2N11-18146-AB			
04/01 ~	All without oval spring	R	⚡	831400	1329533		⊖	841590	1207444 1231001 1305638 2N1118008AD 2N1118080BL 2N1118008AB 2N1118008AC 2N1118008AE 2N1118080BJ 2N1118080BK
		L	⚡	830680	1329535				
GALAXY									
95 ~ 06	ALL		⚡	840090	95AX18045JE 95AX18045JF 95AX18045KD 95AX18045KE 95AX18045LA 95AX18045LB 95AX18045PA 95AX18045RA	⊖	840020	7M0513031D 7M0513031F 7M0513031L	
KA (6.96-4.03)									
98 ~ 00			⚡	840290	95AX18045JE 95AX18045JF 95AX18045KD 95AX18045KE 95AX18045LA 95AX18045LB 95AX18045PA 95AX18045RA	⊖	840360	96FX18K076EA 96FX18K076AL 96FB18K076EC 96FB18K076EA 96FB18K076AN 96FB18K076AL 96FB18K076AN	
MONDEO II									
96 ~ 00	ALL		⚡	832330	97BG18045AB				
MONDEO III									
00 ~ 07	ALL		⚡	832340	1121987 1121988 1121989 1130116 1130117 1149522 1S7118045EC 1S7118K045AA	⊖	842390	1121964 1121965 1130112 1130113 1132365 1132366 1S7118A076AC 1S7118K076DB	
MONDEO COMBI									
96 - 07	II, III					⊖	842400	97BG18080AA 1024325 97BG18080AB	
TRANSIT									
91/09~94/07	100,115 Wheel					⊖	821260	5025617 5029868 6700774 7355378 92VB18080EE 95VB18080EB 95VX18080EA	
91/08~95/07	80, 120 Wheel	⚡	810330	92VB18045BB					
95/08~00	80,100S, 120 Wheel								
91/09~00	130 Wheel					⊖	821270	92VB18080CE	
91/09~95/07	190Wheel	⚡	810330	92VB18045BB					
94/08~95/07	190 EF Wheel								
95/08~00	190,190EF Wheel					⊖	821260	92VB18080CE	
91/09~95/07	100150L190wheel	⚡	810330	92VB18045BB					
95/08~00	100150L190wheel								
91/09~00	150S Wheel								
GAZ									
VOLGA									
83 ~	M-21,M-24		⊖	811740					
82 ~ 94	M24,3102,31022, 31029		⊖	832160	31022905004	⊖	842010	31022915006	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
HONDA										
ACCORD										
83/07-85/05	AC100, AD100 (Except air shock), AD-100	R	810980		51601SA5631 51601SA5834 51601SA5954 51601SA6631 51601SA6831 51601SA6952 51605SA5033 51605SA6013	51601SA5834 51601SA6631 51605SA6013	820080		52610SA5622 52610SA6013 52610SA6023 52611SA5622 52611SA6013 52611SA6023	
		L	810580		51602SA5631 51602SA5834 51602SA5954 51602SA6631 51602SA6831 51602SA6952 51606SA5033 51606SA6013	51602SA5834 51602SA6631 51606SA6013				
85/06-89/08 85/06-89/08 85/06-89/12	CA1-100, 106, 120, CA5-100 CA2-106, 120, CA3-100, 106, 120 CA1/2/3/4/5/6-1#0	R	831070		51605SE0003 51605SE0010 51605SE0013	51605SE0010	840490		52611SE0651 52611SE0654 52611SE0655 52611SE0003 52611SE0033 52611SE0043 52611SE0053	
		L	830340		51606SE0003 51606SE0010 51606SE0013	51606SE0010				
89 - 93	CB#							840540	52611SM1A12	
89 ~ 96	CB#, CC#, CE#	R	831100		1601SM4E24 51605SM1A02 51605SM4E02 51605SM4J02 51605SM4305 51605SN7E01 51605SN7E02 51605S37G00	51605SM1A02 51605SM4J02 51605SN7E01 51605S37G00				
		L	830380		51602SM4E24 51606SM1A02 51606SM4E02 51606SM4J0 51606SM4305 51606SN7E01 51606SN7E02 51606S37G00	51606SM1A02 51606SM4J0 51606SN7E01 51606S37G00				
91 ~ 93	CB8/9	R	831100		1601SM4E24 51605SM1A02 51605SM4E02 51605SM4J02 51605SM4305 51605SN7E01 51605SN7E02 51605S37G00	51605SM1A02 51605SM4J02 51605SN7E01 51605S37G00	840500	52611SM5A03	52611SM5A14	
		L	830380		51602SM4E24 51606SM1A02 51606SM4E02 51606SM4J02 51606SM4305 51606SN7E01 51606SN7E02 51606S37G00	51606SM1A02 51606SM4J02 51606SN7E01 51606S37G00				
93/09-98	CD#, CE#	R	831110		51601SV4J12 51601SV4922 51605SV4A02 51605SV4J02 51605SV4N02 51605SV5A02 51605SV5N02	51601SV4922 51605SV4J02 51605SV5A02 51605SV5N02	840500	52611SM5A03	52611SM5A14	
		L	830390		51602SV4J12 51602SV4922 51606SV4A02 51606SV4J02 51606SV4N02 51606SV5A02 51606SV5N02	51602SV4922 51606SV4J02 51606SV5A02 51606SV5N02				
98/02-02	CG1/2/4/5 (2.0i/3.0V6Sedan/ coupe USA)		830060		51605S80A04			841300	52611S80A02 52611S82A02 52611S84A04 52611S87A04	
ACCORD AERODECK										
85/06-89/08 85/06-89/08	CA1- 100,106,120,130 CA2- 100,106,120,CA3- 100,106,120,130	R	831070		51605SE0003 51605SE0010 51605SE0013	51605SE0010	840490		52611SE0651 52611SE0654 52611SE0655 52611SE0003 52611SE0033 52611SE0043 52611SE0053	
		L	830340		51606SE0003 51606SE0010 51606SE0013	51606SE0010				
CITY										
96-99	1300, 1500 (All)	R	810990		51601SX8T120 51605SX8T01 51605SX8T82	51605SX8T01	820260		52611SX8T01 52611SX8T03	
		L	810590		51602SX8T120 51606SX8T01 51606SX8T82	51606SX8T01	820130		52612SX8T01 52612SX8T03	
00-02	1300, 1500	R	810990		51601SX8T120 51605SX8T01 51605SX8T82	51605SX8T01	820270		52610SX8T81 52611SX8T82	
		L	810590		51602SX8T120 51606SX8T01 51606SX8T82	51606SX8T01	820140		52620SX8T81 52612SX8T82	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
03-		R			831120	51605SELT02 51601SELT131			841820	
		L			830400	51606SELT02 51602SELT131				
CIVIC										
91/09-95/08	EG3/4/5/6/8/9, EH9	R			831130	51601SR3A41 51601SR3B11 51601SR3C01 51601SR3C21			840510	52611AH3B01 52611SH0A03 52611SH3A02 52611SH3A03 52611SH3A11
		L			830410	51602SR3A21 51602SR3A31 51602SR3A41 51602SR3B11				
91/08-95/08	EG3/4/6/7/8/9	R			831130	51601SR3A41 51601SR3B11 51601SR3C01 51601SR3C21			841610	52610SE3C01 52610SR3A11 52610SR3A21 52610SR3A51 52610SR3A52
		L			830410	51602SR3A21 51602SR3A31 51602SR3A41 51602SR3B11				
92/04-	EJ1/2 (Coupe)	R			831130	51601SR3A41 51601SR3B11 51601SR3C01 51601SR3C21			840510	52611AH3B01 52611SH0A03 52611SH3A02 52611SH3A03 52611SH3A11
		L			830410	51602SR3A21 51602SR3A31 51602SR3A41 51602SR3B11				
95/09-01	EK2, EK3, EK4				830070	51605S01A01 51605S04J01 51605S04N01 51605S04J01			840520	52611S04J01
93/09-98	CD#, CE#				830080	51605S04Y02 51606S04Y02			840530	52611S04Y02
01-		R			831440	51605S5HT05 51605S5AR21				
		L			830720	51606S5HT05 51606S5AR21				
06-10		R			832580					
		L			832590					
CIVIC (GRAND CIVIC)										
89 ~	EF1-100,120, EF2-100,120, EF3-100,120, EF2-300,310, EF4-100,110, EF5-100	R			831080	51605SH3040 51606SH3040 51605SH3905 51606SH3905			840510	52611AH3B01 52611SH0A03 52611SH3A02 52611SH3A03 52611SH3A11
		L			830350	51605SH3040 51606SH3040 51605SH3905 51606SH3905				
CIVIC (SPORT CIVIC)										
91/09-	EG 3-100, EG 4-100 EG 5-100, EG 6-100	R	831130		51601SR3A41 51601SR3B11 51601SR3C01 51601SR3C21			841610	52610SE3C01 52610SR3A11 52610SR3A21 52610SR3A51 52610SR3A52	
		L	830410		51602SR3A21 51602SR3A31 51602SR3A41 51602SR3B11					
CIVIC FERIO										
91/09-	EG 7-100, EG 8-100, EG 9-100	R	831130		51601SR3A41 51601SR3B11 51601SR3C01 51601SR3C21			841610	52610SE3C01 52610SR3A11 52610SR3A21 52610SR3A51 52610SR3A52	
		L	830410		51602SR3A21 51602SR3A31 51602SR3A41 51602SR3B11					
CIVIC Hatchback/Sedan										
95/11-	1.4(EJ9), 1.5(EK3), 1.6(EK1)				830070	51605S01A01 51605S04J01 51605S04N01 51605S04J01			840520	52611S04J01
CIVIC CR-X										
87/08-91/08	EF6/7/8	R			831140				841310	52611SH3003 52611SH3004
		L			830420	51606SH3K21 51606SH3N00 51606SH3N03 51606SH3N04 51606SH3N91 51606SH3024				
81/01-92/03	ED9,EE8	R			831080	51605SH3040 51606SH3040 51605SH3905 51606SH3905			840510	52611AH3B01 52611SH0A03 52611SH3A02 52611SH3A03 52611SH3A11
		L			830350	51605SH3040 51606SH3040 51605SH3905 51606SH3905				

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR						
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.				
			Öl	Gas	Öl	Gas	Öl	Gas	Öl	Gas			
91/09-00	EG1/2	R		831130	51601SR3A41 51601SR3C01	51601SR3B1 51601SR3C21			841610	52610SE3C01 52610SR3A21 52610SR3A52	52610SR3A11 52610SR3A51		
		L		830410	51602SR3A21 51602SR3A41	51602SR3A31 51602SR3B11							
92/04-00	EG2,EH6	R		831130	51601SR3A41 51601SR3C01	51601SR3B11 51601SR3C21			840510	52611AH3B01 52611SH3A02 52611SH3A11	52611SH0A03 52611SH3A03		
		L		830410	51602SR3A21 51602SR3A41	51602SR3A31 51602SR3B11							
CR-V													
95/10 ~ 02	RD1 (4WD) 2.0 1.6V			830090	51605S10A01 51606S10A01	51605S10024			841330	52611S10A01	52611S10024		
03 ~		R		831720	51605S9ET04								
		L		831010	51606S9ET04								
INTEGRA													
86 ~89	DA3, DA4, All Models			830210					841320	52611SB3004 52611SB3671	52611SB3014		
93/05-01/06	DB6/7/8, DB1/2	R		831130	51601SR3A41 51601SR3C01	51601SR3B11 51601SR3C21			841610	52610SE3C01 52610SR3A21 52610SR3A52	52610SR3A11 52610SR3A5		
		L		830410	51602SR3A21 51602SR3A41	51602SR3A31 51602SR3B11							
VIGOR													
85/06~	CA2-100, 106, 120, CA2-100, 106, 120, CA5-100	R		831070	51605SE0003 51605SE0013	51605SE0010			840490	52611SE0651 52611SE0655 52611SE0033 52611SE0053	52611SE0654 52611SE0003 52611SE0043		
		L		830340	51606SE0003 51606SE0013	51606SE0010							
HYUNDAI													
ATOS													
97/11~		R	⚡	811010	5466002000 5466002210 5466002310	5466002100 5466002220		⚡	820770		5531002000 5531002110		
		L	⚡	810600	5465002000 5465002210 5465002310	5465002100 5465002220							
98/10~		R	⚡	811020	5466002520			⚡	820770		5531002000 5531002110		
		L	⚡	810610	5465002520								
99/8~	PRIME	R	⚡	811020	5466002521			⚡	820770		5531002000 5531002110		
		L	⚡	810610	5465002321								
COUPE / TIBURON													
96~	J2 1.5L, 1.6L, 1.8L, 2.0L	R		831450	5466029100 5466129100 5466129103 5466129133	5466029150 5466129102 5466129132 5466129150		R	840970	5536029100 5536129151 5536129155	5536129100 5536129153		
		L		830730	5465029100 5465129100 5465129103 5465129133	5465029150 5465129102 5465129132 5465129150		L	840670	5535029100 5535129151 5535129155	5535129100 5535129153		
ELANTRA / AVANTE XD													
00/05~	GF-XD 18/20	R		831450	5466029100 5466129100 5466129103 5466129133	5466029150 5466129102 5466129132 5466129150		R	840980	553612D100			
		L		830730	5465029100 5465129100 5465129103 5465129133	5465029150 5465129102 5465129132 5465129150		L	840680	553512D100			

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR						
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.				
			Öl	Gas	Öl	Gas	Öl	Gas	Öl	Gas			
ACCENT / EXCEL													
00 ~ 05/10	LC	R	⚡	831470	5466025000	5466025100			R	⚡	840990	5536025000	5536025050
		L	⚡	830750	5465025000	5465025100			L	⚡	840690	5535122902 5535025050	5535025000
94/10~97	HU,X3(AU)	R		831460	5466122000 5466122200	5466122150 5466122650			R		840890	5536122100 5536122951	5536122650
		L		830740	5465122000 5465122200	5465122150 5465122650			L		840590	5535122100 5535122951	5535122650
94/07~97/05	X3,1.3L,1.5L	R		831460	5466122000 5466122200	5466122150 5466122650			R		840890	5536122100 5536122951	5536122650
		L		830740	5465122000 5465122200	5465122150 5465122650			L		840590	5535122100 5535122951	5535122650
97/05~	X3,1.3L,1.5L	R		831460	5466122000 5466122200	5466122150 5466122650			R		840900	5536122651	5536122652
		L		830740	5465122000 5465122200	5465122150 5465122650			L		840600	5535122651	5535122652
GALLOPER													
91/10~	2.5D,2.5TD			811770		MB303366 MB349076					820780	MB242118 MB242282 4853127060	MB242115 MB338597
GETZ													
02/09~	1.1i-12V	R		832600	546501C300						842530	553101C200	
02/09~	1.3i-12V(60kw)												
04/04~	1.3i-12V(63kw)												
09/09~	1.6i-16V												
03/03~	1.5i CRDi	L		832610	546501C200								
GRACE													
			⚡	811780		5430043003				⚡	821280		5530043003
GRANDUR XG/XG25/XG30													
99/06~00/05	2.0L,2.5L,3.0L All Exc. ECS			830100	5461138500 5461138600 5461139403	5461138550 5461139402 5461139404							
00/06~	2.0L, 2.5LGL Exc. ECS, chassis No.KMHF, T41,A/C,P,Y/1/2/A			830100	5461138500 5461138600 5461139403	5461138550 5461139402 5461139404							
00/06~	2.0L, 2.5L, 3.0LGLS&TOP Exc. ECS			830100	5461138500 5461138600 5461139403	5461138550 5461139402 5461139404			841620		5531138600 5531138700	5531138601	
H1 STAREX													
99~	2WD		⚡	811790	543104A000 543104A500	543104A100			⚡	821290		553104A000 553004A100	
97~	2WD		⚡	811790	543104A000 543104A500	543104A100			⚡	821300		553104A000 553004A100	
H100													
93 ~	Minibus/Van/ Truck		⚡	811800	5430043102 5430043160	5430043150			⚡	821310		5530043150 5530043431	5530043430
93 ~00	FURGON (GRACE)		⚡	811750					⚡	821320			
93 ~00	Porter		⚡	811760					⚡	821320			
LANTRA / ELANTRA													
90/12~95/04				830220	5465028000				⚡	841340	5530128101 5531028000	5330128101	
90/12~95/05	J1,1.5L,1.6L,1.8L			810220	5465028011 5465028221	5465028012			⚡	820430		5531028011 5531028520	5531028220

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR		
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.
			Öl	Gas		Öl	Gas	
LANTRA / ELANTRA / AVANTE								
95/04~00/04	J21.5L, 1.6L, 1.8L, 2.0L	R	831450	5466029100 5466129100 5466129103 5466129133	5466029150 5466129102 5466129132 5466129150	840970	5536029100 5536129151 5536129153 5536129155	5536129100 5536129153
		L						
LC								
00/01~	1300, 1500 with ABS	R	811030	5466025000 5466025100	5466025050	820290	5536025051	
		L	810620	5465025000 5465025100	5465025050	820160	5535025051	
PONEY EXCEL								
89/08~94/06	X2 1.3L, 1.5L		810050	5465024120	5465024400	820790	5531021010 5531023200 5531024151	5531024450 5531023250
PORTER								
			811810	5430044003		821330	5530044104	5516300020
S-COUPÉ								
90/03~96	SLC 1.5L		810050	5465024120	5465024400	820790	5531021010 5531023200 5531024151	5531024450 5531023250
Santa Fe								
06.3 ~	2.7 2WD 4WD 2.7 V6 GLS 2.2 CRDI(102KW) 2.2 CRDI(114KW) 2.2 CRDI GLS	L	832880	546502B200		842540	553102B201	553102B211
		R	832890	546602B200				
SANTAMO								
98 ~	2x4		830230	54650M2000	5465002220	842030	55310M2000 5531138400	55310M2100
98 ~	4x4					842030	55310M2000 5531138400	55310M2100
SONATA								
89 ~93/04	AF,BF 4&6cyl,Sedan		830240	54650 33100 5465033000 5465033200	54650 33200 5465033100	841630	5531033200	
SONATA I								
88 ~93	Y2 chassis No. KMHAF, KMHBF			5465034000	5465033100	841630	5531033200	
SONATA (EF)								
99/06~00/05	1.8L,2.0L,2.5L ALL Exc.ECS		830100	5461138500 5461138600 5461139403	5461138550 5461139402 5461139404			
00/06~01/03	1.8L,2.0L GL Exc.ECS		830100	5461138500 5461138600 5461139403	5461138550 5461139402 5461139404			
00/06~	2.0L, 2.5L GLS&GDS Exc.ECS		830100	5461138500 5461138600 5461139403	5461138550 5461139402 5461139404	841620	5531138600 5531138700	5531138601
03~	2.7GLS		830110	546113D600		841640	553113D601	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR		
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.
			Öl	Gas		Öl	Gas	
VERNA / ACCENT								
99/09~		R	811030	5466025000 5466025100	5466025050	820300	5536025000 5536025050	5536025050
		L	810620	5465025000 5465025100	5465025050	820180	5535025000 5535025050	5535025050
99/09~	with ABS	R	811030	5466025000 5466025100	5466025050	820290	5536025000 5536025050	5536025051
		L	810620	5465025000 5465025100	5465025050	820160	5535025000 5535025050	5535025051
ISUZU								
PIAZZA								
81 ~82	JR130		811820	342003 90094150	342098 90105586	821330		
ASKA								
83/04~90	JJ1#0		811560	8942543342 8941182850 8941182860	8942543352 8941182870 8941182880			
83/04~90	JJ110, 120, 510		811560	8942543342 8941182850 8941182860	8942543352 8941182870 8941182880	820800	8942543212	8941183040
BIGHORN / TROOPER								
82 ~86/10	UBS52		811570	9516306590 9516306593	9516306741 9516306742	820810	8941245480 8942232931	8941245490 8942354730
86/11~91	UBS12/52		811830	8944386511	8944386522	821340	8943168170 8944386551 8944496641 8943168200 8944386601	8943168910 8944386561 8943168180 8944386591 8944496651
92~ 98	UBS69		832180	8971200360	8971200361	842040	8970393221 8971200380	8971200370 8943744492
FARGO/MIDI/SETA								
80 ~	WFR series, 9800 series excl. 9400 series		811850	8942269710		821350	8942265830 8944558220	8942265831
FASTER/CAMBO/BRAVA/RODEO								
80/10~	KBD21,26(2WD)		811580	8970140420 8942237520	8944463731	820820	8942231641	8942232931
80/10~	KBD41,46(4WD)		811570	9516306590 9516306593	9516306741 9516306742	820820	8942231641	8942232931
82/12~	KBD42(4WD)		811570	9516306590 9516306593	9516306741 9516306742	820830	4853135280	4853139615
88/04~	TFR Series(2WD)		811580	8970140420 8942237520	8944463731	820840	8944336970 8941134690 894433697A	8944731860 8944336932 8944731870
88/04~	TFR Series (2WD)		811590	8944463741		820840	8944336970 8941134690 894433697A	8944731860 8944336932 8944731870
88/04~	TFR Series (4WD)		811600	8944336872 8970226510	8944336881	820840	8944336970 8941134690 894433697A	8944731860 8944336932 8944731870
87 ~	TF940 (2WD)		832110	8944549182		842050	8944549202	8944549212
87 ~	TF940 (4WD)		832120	8944549192		842050	8944549202	8944549212
FASTER/RODEO/TROOPER								
80/10~	KBD21, 26, KBD 41, 46 (4WD)		811570	9516306590 9516306593	9516306741 9516306742	820820	8942231641	8942232931
82/12~	KBD 42(4WD)		811570	9516306590 9516306593	9516306741 9516306742	820850	4854139025	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR					
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
HIGHPACK VAN											
83/01~	UFR52G	⊕	811580		8970140420 8942237520	8944463731	⊙	821380	9516306710 8942494021	9516300410	
JEEP											
CHEROKEE / WAGONEER											
84 ~90	XJ			832250					842240		
84 ~90	ALL XJ Exc. Grand WAGONEER			832250					842240		
91 ~	CHEROKEE XJ Exc. Grand CHEROKEE								842240		
CJ											
82 ~86	5, 6, 7	⊙		832260				⊙	841970		
LAREDO											
81 ~81		⊙	811800					⊙	821230		
82 ~86		⊙		832260				⊙	841970		
SCRAMBLER											
81 ~81		⊙	811800					⊙	821230		
82 ~86		⊙		832260				⊙	841970		
KIA											
AVELLA											
99 ~00		R	810760		K37034700C						
		L	810360		K37034900C						
BESTA											
87 ~				832170				⊙	821420	K60A34700 K71E34700	K71034700 M71E34700
92/10~			811900		K71034700 K60A34700	K71E34700 M71E34700		⊙	820860	K72128700A	
BONGO FRONTIER											
97/03~	K62*PICK UP TRUCK		811900		K71034700 K60A34700	K71E34700 M71E34700		⊙	821360	OK71E28700	
CARENS											
99 ~	KNHFC	R	831160	K2C034700B K2M334700F	K2C134700C K2N334700D		R	840910	K2A128700B K2A328700E K2C128700A	K2A328700B K2C028700	
		L	830440	K2C034900B K2M334900F	K2C134900C K2N334900D		L	840610	K2A128900B K2A328900E K2C128900A	K2A328900B K2C028900	
CARNIVAL											
98 ~	KNHUP VAN Without ABS	R	831730	K55234700B			⊕	842070	K55228700C K55228700		
		L	831020	K55234900B							
98 ~	KNHUP VAN With ABS	R	831740	K55234700			⊕	842070	K55228700C K55228700		
		L	831030	K55234900							
CARSTAR / JOICE											
00 ~	KMYMS(M300E)	⊕	830230	54650M2000			⊕	842030	55310M2000 55310M2100		

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR					
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
CERES											
87 ~		⊙	811800				⊙	821320			
CREDOS I II/CLARUS											
96/05~00	KNAGC/K9A* ALL except Drum Brake	R			K9A034700A K9AA34700	K9A234700 K9AE34700	R			K9A028700	
		L			K9A034900A K9AA34900	K9A234900 K9AE34900	L			K9A028900	
96/05~00	KNAGC/K9A*1800 With Rear Drum Brake	R			K9A034700A K9AA34700	K9A234700 K9AE34700					
		L			K9A034900A K9AA34900	K9A234900 K9AE34900					
Picanto											
96 ~	All	R	⊕	832620	5466007100					842550 5531007100	
		L	⊕	832630	5465007100						
PRIDE											
87 ~91 96 ~	1.1i, 1.3, 1.3i, 1.3 16V	R	⊕	810780		KY0134700B K13734700	KY0134700A	⊕	820440	D00128700C MD00128700H	K13528700A
		L	⊕	810380		KY0134900B K13734900	KY0134900A				
96 ~	1.3 16V	⊕		810060		DX1834700A DX1834900A		⊕	820440	D00128700C MD00128700H	K13528700A
RIO											
00/02~00/03	KNADC22/24, 1.3L, 1.5L, 4D Sedan & 5D Hatchback	R	⊕	810790	K30A34700H			⊕	820870	OK30A28700H	
		L	⊕	810390	K30A34900H						
SEPHIA I / MENTOR / LEO											
93 ~97	FA Without ABS	R		810800		K20134700E K20334700G	K20334700F K21634700	⊕	820050	K20128700C	K20128700F
		L		810400		K20134900E K20334900G	K20334900F K21634900				
SEPHIA II / SHUMA											
98 ~ 00/05	K2BA/B/C/D With ABS	R		831180	K2A134700D K2A334700H	K2A334700D	R		840910	K2A128700B K2A328700E K2C128700A	K2A328700B K2C028700
		L		830460	K2A134900D K2A334900H	K2A334900D	L		840610	K2A128900B K2A328900E K2C128900A	K2A328900B K2C028900
SPECTRA/SHUMA II											
00/06~	KNAF/KNEF	R		831190	K2NA34700A K2ND34700F	K2NB34700A	R		840920	K2NB28700B	
		L		830470	K2NA34900A K2ND34900F	K2NB34900A	L		840620	K2NB28900B	
01/05~	KNAF/KNEF for Europe	R		831190	K2NA34700A K2ND34700F	K2NB34700A					
		L		830470	K2NA34900A K2ND34900F	K2NB34900A					
SPORTAGE											
94/09~ 96 ~	NB sportage 4 WD	⊕	810070		OK01134700A OK01134710 K01134700	OK01134710A K01P34710	⊕	821440	OK01828700 OK01828700B		

Kia / Jeep / Isuzu

Kia

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
LADA										
110										
96/09~	1100 (2110) 1300 (2110) 1500 (2110)		811280		21102905002 21102905003	820450 842330	21082915004 21102915004			
111										
95/01~ 96/01~	1.5 16v 1.5		811280		21102905002 21102905003	820450 842330	21082915004 21102915004			
112										
95/01~	1500 (2112)		811280		21102905002 21102905003	820450 842330	21082915004 21102915004			
Kalina										
04/10~	1118, 1119					820450 842330	21082915004 21102915004			
LADA KOMBI										
73/09~ 84/08 81/01~ 82/12 73/09~ 85/06	1200 (2102) 1300 (21021) 1500 (2102)		811910	832300	21012905402 21212905402 1204006798	821200 842340	21012915402 21212915402 1204006799			
88/09~ 90/12 94/08~ 85/09~ 93/02 94/08~	1300 (2104) 1500 (2104) 1500 (2104) 1700 (2104)		811910	832300	21012905402 21212905402 1204006798	821200 842340	21012915402 21212915402 1204006799			
NIVA										
76/12~ 00/10~	1600 (2121) 1900 (2121) 1700 4x4 (2121)		811910	832300	2121290500402 21212905402 2121290540201 2121290540202	821200 842340	1204006798 1204006799 2101291540205 21212915402 2121291540202 8083010409			
SAMARA										
86/01~	1100 (2108, 2109) 1300 (2108, 2109) 1500 (2108, 2109)		811310	832310	21082905002 21082905003 21082905605	820450 842330	21082915004 21102915004			
SAMARA FORMA										
88/02~ 86/09~96/08 86/09~96/08	1100 (21099) 1300 (21099) 1500 (21099)		811310	832310	21082905002 21082905003 21082905605	820450 842330	21082915004 21102915004			
VAZ SERIES, Nova, Toscana										
70/01~ 86/06 78/05~ 87/01 74/08~ 84/08	1200 (2101) 1300 (2101) 1300 (21011)		811910	832300	1204006798 1204006799 21012905402 2101290540204	821200 842340	1204006798 1204006799 2101291540205 21212915402			
75/11~ 86/10 72/09~ 84/08 84/01~ 90/01 79/03~ 86/10 72/09~ 84/08	1500 (2103) 1500 (2103, 2106) 1600 (2106) 1600 (2103) 1600 (2106)		811910	832300	2101290540205 2121290500402 21212905402 2121290540201 2121290540202	821200 842340	2101291540205 21212915402 2121291540202 8083010409			
81/09~ 81/05~ 89/06~ 85/03~ 88/01~ 01/10 96/06~	1200 (2105) 1300 (2105) 1500 (21093) 1500 (2105, 21053) 1600 (21074) 1700 (2107)		811910	832300	1204006798 1204006799 21012905402 2101290540204 2101290540205 2121290500402 21212905402 2121290540201 2121290540202	821200 842340	1204006798 1204006799 2101291540205 21212915402 2121291540202 8083010409			

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
85/12~ 83/09~ 93/02	1300 (2107) 1500 (2107)		811910	832300	1204006798 1204006799 21012905402 2101290540204 2101290540205 2121290500402 21212905402 2121290540201 2121290540202	821200 842340	1204006798 1204006799 2101291540205 21212915402 2121291540202 8083010409			
LANCIA										
Y										
95~03	ALL excl. 1.2 Elefantino Blu						840050	46473865 7719070 7789196		
DEDRA (835)										
89~99	ALL excl. 2.0 Turbo Integrale						840080	0007610121 0007613698 0007648482 0007658317 0007678636 0007690033 0007777585 0007782234 0046405783 0046444663 0060500393 0060602722		
DELTA (836)										
93~99	ALL excl. 2.0 HF Turbo						840080	0007610121 0007613698 0007648482 0007658317 0007678636 0007690033 0007777585 0007782234 0046405783 0046444663 0060500393 0060602722		
MAZDA										
121 / FESTIVA										
91~	DB Without ABS	R		831200	D06134700B D06134700C DA9734700		841350	DA9728700B D06128700C D10128700A D10728700A		
		L		830480	D06134900B D06134900C DA9734900					
96~10/98	ALL						840360	1E0028700C 1E0028700A 1E0028700		
323										
80/06~85	BD1011/12, BD1031/32, BD1051/52	R	810810		B00134700B B00134700C B02934700B B02934700C	R	820310	B00128700C B00128700E B02928700C B03728700 B04828700		
		L	810410		B00134900B B00134900C B02934900B B02934900C	L	820190	B00128900C B00128900E B02928900C B03728900 B04828900		
82/09~84/12	BE3PF, BE5PE (Excl. Turbo)	R	810810		B00134700B B00134700C B02934700B B02934700C	R	820310	B00128700C B00128700E B02928700C B03728700 B04828700		
		L	810410		B00134900B B00134900C B02934900B B02934900C	L	820190	B00128900C B00128900E B02928900C B03728900 B04828900		
85/01~	BF5P.F (Excl. adjustable type), BFMP.F	R	810820		B09234700 B09234700B B18034700 B18034700B	R	820320	B09728700B B09728700C B09728700D		
		L	810420		B09234900 B09234900B B18034900 B18034900B	L	820200	B09728900B B09728900C B09728900D		
85/01~	BF3P.F (Excl. adjustable type)	R	810820		B09234700 B09234700B B18034700 B18034700B	R	820330	B09228700 B09228700B B09228700C B09228700D		
		L	810420		B09234900 B09234900B B18034900 B18034900B	L	820210	B09228900 B09228900B B09228900C B09228900D		
85/09~	BF7P.F (Diesel Excl. adjustable type)	R	810820		B09234700 B09234700B B18034700 B18034700B	R	820330	B09228700 B09228700B B09228700C B09228700D		
		L	810420		B09234900 B09234900B B18034900 B18034900B	L	820210	B09228900 B09228900B B09228900C B09228900D		
85/11~	BF5S.F (Cabriolet), BF5W (WAGON)	R	810820		B09234700 B09234700B B18034700 B18034700B	R	820320	B09728700B B09728700C B09728700D		
		L	810420		B09234900 B09234900B B18034900 B18034900B	L	820200	B09728900B B09728900C B09728900D		

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
85/07-89/05	BFTPF, BFSFP, BF7PF	R	810820		B09234700 B18034700	B09234700B B18034700B	R	820330		B09228700 B09228700C	B09228700B B09228700D
		L	810420		B09234900 B18034900	B09234900B B18034900B	L	820210		B09228900 B09228900C	B09228900B B09228900D
85/07-89/05	BFMPF, BFNSF, BF5P	R	810820		B09234700 B18034700	B09234700B B18034700B	R	820320		B09728700B B09728700D	B09728700C
		L	810420		B09234900 B18034900	B09234900B B18034900B	L	820200		B09728900B B09728900D	B09728900C
86/12-89/05	BFMP, BFSP	R	810820		B09234700 B18034700	B09234700B B18034700B	R	820320		B09728700B B09728700D	B09728700C
		L	810420		B09234900 B18034900	B09234900B B18034900B	L	820200		B09728900B B09728900D	B09728900C
85/07-89/05	BF Heightening Road Clearance	R	810820		B09234700 B18034700	B09234700B B18034700B	R	820340		BG6228700	
		L	810420		B09234900 B18034900	B09234900B B18034900B	L	820220		BG6228900	
85/11-87/04	BF5W, BF7V (Wagon/ VAN)	R	810820		B09234700 B18034700	B09234700B B18034700B	R	820320		B09728700B B09728700D	B09728700C
		L	810420		B09234900 B18034900	B09234900B B18034900B	L	820200		B09728900B B09728900D	B09728900C
85/11-94	BF/3/5/7V, BF5W, BW12 (Wagon/ VAN)	R	810820		B09234700 B18034700	B09234700B B18034700B					
		L	810420		B09234900 B18034900	B09234900B B18034900B					
89 -94	CH.NR..BG (TRACC.DELANT)	R		831490	B45534700D B45934700D	B45534700E B65534700A					
		L		830770	B45534900D B45934900D	B45534900E B65534900A					
89/01-94/08 89/01-94/02 89/01-94/02	BG3/5/7 2WD BG3S, BG3P, BG5/7P BG5P, BG5S, w/oABS	R		831490	B45534700D B45934700D	B45534700E B65534700A	R		841010	B45528700 B60328700A	B45928700A
		L		830770	B45534900D B45934900D	B45534900E B65534900A	L		840700	B45528900 B60328900A	B45928900A
89/01-94/02	BG5P, BG5S, MBG5S, W/ABS	R		811050	B45534700D BR7034700D	B62934700A B62534900A	R		820350	B45528700 BW1N28700	B62928700A B62528700A
		L		810640	B45534900D BR7034900D	B62934900A B62534900A	L		820230	B45528900 BW1N28900	B62928900A B62528900A
89/06-94/08	BG3/5S, BG3/5P, 2WD 3/4Door Normal Susp	R		831490	B45534700D B45934700D	B45534700E B65534700A	R		841010	B45528700 B60328700A	B45928700A
		L		830770	B45534900D B45934900D	B45534900E B65534900A	L		840700	B45528900 B60328900A	B45928900A
89/06-94/08	BG3/5S, BG3/5P, 2WD 3/4Door Heightening Road Clearance	R		831490	B45534700D B45934700D	B45534700E B65534700A	R		841020	BS0628700	
		L		830770	B45534900D B45934900D	B45534900E B65534900A	L		840710	BS0628900	
90/01-94/02 90/11-94/02	BG8P BG8S	R		831490	B45534700D B45934700D	B45534700E B65534700A	R		841010	B45528700 B60328700A	B45928700A
		L		830770	B45534900D B45934900D	B45534900E B65534900A	L		840700	B45528900 B60328900A	B45928900A
323 / FAMILIA / LIATA											
94 ~	BHA# 3/4/5 Door incl ABS	R		831500	BC1E34700B BC1G34700A	BC1E34700F BC1G34700F	R		841030	B2HK28700 BC1G28700A BC6V28700A	BC1E28700D BC1G28700D
		L		830780	BC1E34900B BC1G34900A	BC1E34900F BC1G34900F	L		840480	B2HK28900 BC1G28900A BC6V28900A	BC1E28900D BC1G28900D
96~	BHA7/11LP 3/4/5Door with Heightening Road Clearance	R		831510	B16G34700A BVBC34700A BVT534700H	BC8W34700F BVBE34700A BVT634700A	R		841040	BC6L28700 BVAP28700 BVW328700A	BC8W28700B BVW228700D
		L		830790	B16G34900A BVBC34900A BVT534900H	BC8W34900F BVBE34900A BVT634900A	L		840720	BC6L28900 BVAP28900 BVW328900A	BC8W28900B BVW228900D

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
323F LANTIS/LIATA											
94/09-98	CBAEP, CBA8P (1.8/2.0 6V)	R			B01D34700		R		820360		B01D28700
		L			B01D34900		L		820240		B01D28900
323S / 323F											
98/05~	BJE3/5P 2WD Sedan Wagon	R		831520	BJ3D34700C B25D34700C B26R34700C B28V34700A	BK2H34700A B25T34700C B27F34700A	R		841050		BJ3D28700C B25T28700C B26R28700C B28V28700A
		L		830800	BJ3D34900C B25D34900C B26R34900C B28V34900A	BK2H34900A B25T34900C B27F34900A	L		840730		BJ3D28900C B25T28900C B26R28900C B28V28900A
626											
82/09-85/06	GC6P,8P,EP (Except electr. adjustable)	R		810830	G03034700C G04134700D	G04134700C			820040		G06828700A G03028700B G14828700A
		L		810430	G03034900C G04134900D	G04134900C					G06828900A G04128700C G14828900A
85/07-87	GC8PE	R		810770	G03034700D G04134700D	G04134700C			820040		G06828700A G03028700B G14828700A
		L		810370	G03034900C G04134900C	G03034900D G04134900D					G06828900A G04128700C G14828900A
626											
87/03-92	GD6/8/E/F, BT21 2WD	R		811040	G21134700G GJ2134700F	G25634700F			820090		G21128700F G25628700F
		L		810630	G21134900G G25634902F	G25634901F					GJ2128700E
626											
88/01-95/06 95/07-97	GV6/8/F Estate /Wagon 2WD	R		811040	G21134700G GJ2134700F	G25634700F			820120		GS7728700 GS7728700A
		L		810630	G21134900G G25634902F	G25634901F					G30628700D G30628700E
626 / MX-6											
91/08-93	GE 12/14 (1.8,2.0,2.0D-2WD- 2WS) ch. No271863	R		811060	GA2K34700A GA2K34700B	G04S34700 GA8L34700A			820100		GA2K28700B GA8L28700C
		L		810650	GA2K34900A GA2K34900B	G04S34900 GA8L34900A					
93 ~97/05	GE 12/14 (1.8,2.0,2.0D- 2WD-2WS) ch. no271863	R		811060	GA2K34700A GA2K34700B	G04S34700 GA8L34700A			820110		GB1V28700A GA2K28700B
		L		810650	GA2K34900A GA2K34900B	G04S34900 GA8L34900A					
93 ~97/05	GE 12/14 (1.8,2.0,2.0D- 2WD-2WS) ch. no280356	R		811070	GA7V34700A	GT3D34700			820110		GB1V28700A GA2K28700B
		L		810660	GA7V34900A	GT3D34900					
91/09-97/05	GE14F (2.5-2WD-2WS)	R		811060	GA2K34700A GA2K34700B	G04S34700 GA8L34700A			820100		GA2K28700B GA8L28700C
		L		810650	GA2K34900A GA2K34900B	G04S34900 GA8L34900A					
91/09-97/05	GE74F (2.5-2WD-2WS)	R		811060	GA2K34700A GA2K34700B	G04S34700 GA8L34700A					
		L		810650	GA2K34900A GA2K34900B	G04S34900 GA8L34900A					
91/09-97/05	GE 82J/84J/SR (4WD)	R		811060	GA2K34700A GA2K34700B	G04S34700 GA8L34700A	R				GA7V28700
		L		810650	GA2K34900A GA2K34900B	G04S34900 GA8L34900A	L				GA7V28900

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.	
			Öl	Gas	Öl	Gas	Öl	Gas	Öl	Gas
626										
97/05-02/05	GF 1 (1.8,2.0,2.0HP,2.0TD .2.54SD/5HB Standard Sus.)	R			G14H34700A GE4T34700A G14V34700A GF3H34700A	R		841060	GE4T28700A GE4V28700A	
		L			G14H34900A GE4T34900A G14V34900A GF3H34900A	L		840740	GE4T28900A GE4V28900A	
97/05-02/05	GF 1 with Heightening Road Clearance	R			G14F34700A GE4V34700A	R		841060	GE4T28700A GE4V28700A	
		L			G14F34900A GE4V34900A	L		840740	GE4T28900A GE4V28900A	
MAZDA 2										
01/03 ~ 12/03	DY	R		831380	1227710 2S6118145AH					
		L		830660	1227712 2S6118K001AG			841580	1209075	
01/04 ~								841580	1209075	
MAZDA 3										
03/11 ~	BK	R		832900	B32T34700C B32T34700D B32T34700E BN9A34700 BP4K34700E BP4K34700F BP4K34700G BP4L34700 BP4T34700 BP6J34700 BR5S34700A BS1A34700 CC2934700 CC3034700C CC3034700D B39D34700A BBM234700A BBM334700A BBM334700C BBP834700 BR5V34700 BR5V34700A BR5V34700B BR5V34700C					
		L		832910	B32T34900C B32T34900D B32T34900E BN9A34900 BP4K34900E BP4K34900F BP4K34900G BP4L34900 BP4T34900 BP6J34900 BR5S34900A BS1A34900 CC2934900 CC3034900C CC3034900D B39D34900A BBM234900A BBM234900B BBP834900 BR5V34900A BR5V34900B BR5V900C			042740	BP4K28910D BP4K28910E DR5S20710C BR5V28910C CC4328910A	
MAZDA 5										
06/05 ~	BK	R		832900	B32T34700C B32T34700D B32T34700E BN9A34700 BP4K34700E BP4K34700F BP4K34700G BP4L34700 BP4T34700 BP6J34700 BR5S34700A BS1A34700 CC2934700 CC3034700C CC3034700D B39D34700A BBM234700A BBM334700A BBM334700C BBP834700 BR5V34700 BR5V34700A BR5V34700B BR5V34700C					
		L		832910	B32T34900C B32T34900D B32T34900E BN9A34900 BP4K34900E BP4K34900F BP4K34900G BP4L34900 BP4T34900 BP6J34900 BR5S34900A BS1A34900 CC2934900 CC3034900C CC3034900D B39D34900A BBM234900A BBM234900B BBP834900 BR5V34900A BR5V34900B BR5V900C					

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.		
			Öl	Gas	Öl	Gas	Öl	Gas	Öl	Gas	
MAZDA 6											
02/05-	GG3S/GY3W (2.0, 2.3-2WD Sedan/Hatchback (/Wagon) Excpt Self Leveling Rear Sus.)	R		831210	GJ6F34700E GJ6F34700C G21D34700H					842080	GJ5A28700D GK2A28700C GK2C28700D GM6A28700A GM9A28700B GJ5A28700C GJ6A28700D GM9C28700A GK2A28700C GK2C28700D
		L		830490	GJ6F34900E GJ6F34900C G21D34900H						
02/08-	LA-GY3W, 2.0, 2.3- 4WD Estate Wagon Excpt Self-Leveling Rear Sus.)	R		831210	GJ6F34700E GJ6F34700C G21D34700H						G21D28700D
		L		830490	GJ6F34900E GJ6F34900C G21D34900H						
02.06- 03.05	(2WD) (GG/GY) Exc.Self Leveling Heightening Road Clearance	R		832640	G25S34700C G25S34700D G25S34700E GJ6E34700F GJ6E34700G GJ6E34700H GJ6W34700 GJ6W34700A GJ6W34700B GK2A34700G					842560	GJ5A28700C GJ6A28700D GK2A28700C GK2C28700D GJ5A28700D GK2A28700C GK2C28700D GM6A28700A GM9A28700B GM9C28700A GJ6J28700E
		L		832650	G25S34900C G25S34900D G25S34900E GJ6E34900F GJ6E34900G GJ6E34900H GJ6W34900 GJ6W34900A GJ6W34900B GK2A34900H						
03.06-	(2WD) (GG/GY) Exc.Self Leveling Heightening Road Clearance	R		832640	G25S34700C G25S34700D G25S34700E GJ6E34700F GJ6E34700G GJ6E34700H GJ6W34700 GJ6W34700A GJ6W34700B GK2A34700G					842560	GJ5A28700C GJ6A28700D GK2A28700C GK2C28700D GJ5A28700D GK2A28700C GK2C28700D GM6A28700A GM9A28700B GM9C28700A GJ6J28700E
		L		832650	G25S34900C G25S34900D G25S34900E GJ6E34900F GJ6E34900G GJ6E34900H GJ6W34900 GJ6W34900A GJ6W34900B GK2A34900H						
PREMACY											
99/07- 00/02-	CP8W (1.9,2.0TD 2WD) CP10P, 1.8 Wagon	R		831530	C10034700F					841070	C10028700B
		L		830810	C10034900F					840750	C10028900B
E2000, E2200/BONGON											
97/03-99	2WD VAN/PICKUP			811610	S08334700 S08334710 S13034700						
PROCEED											
85/01-				811600	UB3934700 UB3934710 UH7134700A UH713470XA				820900	8AU128700A UB3928700 UB3999281 UB7128700A	
B Series/PROCEED											
85/01-	B1600, B2000, B2200, B2500, B2600 (2WD)			811600	UB3934700 UB3934710 UH7134700A UH713470XA				820900	8AU128700A UB3928700 UB3999281 UB7128700A	
85/01-	B1600, B2000, B2200, B2500, B2600(4WD)			811930	UC8634700 U00934700 UH743470X UH7434700				821460	UC8628700 8AU328700 UH7428700	
96/03-	2.2i, 2.5D, PICKUP 2WD			811600	UB3934700 UB3934710 UH7134700A UH713470XA				820910	UH7128700A	
96/03-	2.2i, 2.5D, PICKUP 4WD			811930	UC8634700 U00934700 UH743470X UH7434700				821460	UC8628700 8AU328700 UH7428700	
MERCEDES- BENZ											
BUS 405											
	405G, 405ST			812130	3073260200 3073260200 3073230000 3073230100 3073260400 0013267100				821780	0013236000 0013262100 0023234100 0023236300 0023262200 0023262300	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
TRUCK									
	508, 608, 708		811940		3083267000		821470		3083267000
	812, 912, 914, 1114		811950		6883237000		821480		6883267000
	LK1214, L,LK1414, 1418E, 1614, 1618, 1621, L1625		812140		3843237000		821790	3453267000 3453268000	3453267200 3843267000
123									
76	~85/03		831780		1233200130 1233231800 1233232800	1233200330 1233232300 1233232100	841760	1233200231 1233260700 1233261100	1233200431 1233260900 1233261700
76	~84/12		831780		1233200130 1233231800 1233232800	1233200330 1233232300 1233232100	841760	1233200231 1233260700 1233261100	1233200431 1233260900 1233261700
123 COUPE									
76	~84/12		831780		1233200130 1233231800 1233232800	1233200330 1233232300 1233232100	841760	1233200231 1233260700 1233261100	1233200431 1233260900 1233261700
123 Krankenwagen									
76	~85/03		831780		1233200130 1233231800 1233232800	1233200330 1233232300 1233232100	841760	1233200231 1233260700 1233261100	1233200431 1233260900 1233261700
76	~84/12		831780		1233200130 1233231800 1233232800	1233200330 1233232300 1233232100	841760	1233200231 1233260700 1233261100	1233200431 1233260900 1233261700
123 Touring									
78	~85/12		831780		1233200130 1233231800 1233232800	1233200330 1233232300 1233232100			
124									
84/12~	250D-Turbodiesel 260E		840280		2013201130 2013203430 2013204430	2013201330 2013203930			
89/09~93/06	200.E, 200D, 230E, 250D, 260E, 300E, 300D		840280		2013201130 2013203430 2013204430	2013201330 2013203930	841360	1243260900 1243200531 1243202031	1243200231 1243200931 1243260600
92/10~93/06	220E,280E,320E		840280		2013201130 2013203430 2013204430	2013201330 2013203930	841360	1243260900 1243200531 1243202031	1243200231 1243200931 1243260600
124 COUPE									
89/09~93/06	230CE,300CE,CE- 24		840280		2013201130 2013203430 2013204430	2013201330 2013203930	841360	1243260900 1243200531 1243202031	1243200231 1243200931 1243260600
124 Touring									
92/10~93/06	220TE, 280TE, 320TE		840280		2013201130 2013203430 2013204430	2013201330 2013203930			
126									
81	~89		831790		1263231500				
85/09~	560SE, SEL		831790		1263231500				
85/09~91	260SE, 300SE, SEL, 420SE, SEL, 420SEC		831790		1263231500				

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
140									
91	~93/06		831800		1403200230 1403200630 1403231000 1403231600	1403200430 1403200830 1403231400 1403232100			
91/03~93/06	400SE SEL,500SE SEL,600SE SEL		831800		1403200230 1403200630 1403231000 1403231600	1403200430 1403200830 1403231400 1403232100			
93/03~93/06	300 Turbo-D,350 Turbo-D		831800		1403200230 1403200630 1403231000 1403231600	1403200430 1403200830 1403231400 1403232100			
140 COUPE									
92	~93		831800		1403200230 1403200630 1403231000 1403231600	1403200430 1403200830 1403231400 1403232100	841770		
170									
	170 DA,VA,DE,VB						821490		
190 (201)									
82/11~93 83/09~89 86/07~93 85/06~93 88/09~93 88/09~93/05	190D 2.0, 190E 2.0, 190E 2.3-16, 190E 1.8, 190E2.3, 190D 2.3, 190E2.6, 190D 2.5TD, 190E 2.5-16		840280		2013201130 2013203430 2013204430	2013201330 2013203930	840150	2013200031 2013260500	2013200131
C115/C123									
73	~84		831780		1233200130 1233231800 1233232800	1233200330 1233232300 1233232100		842260	
C126									
85	~92		831780		1233200130 1233231800 1233232800	1233200330 1233232300 1233232100		842260	
C - Klasse (202)									
93/06~00/05	C180, C200, C220, C280, C200D, C220D, C250D		831810		2023200830 2023201230	2023201130			
96	~01/03		831810		2023200830 2023201230	2023201130			
93	-01						842410	2023201031 2023260500 2023260700 2023261500 2083200331	2023202531 2023260600 2023260900 2083200331
C - Klasse (203)									
00	~		832350		2093200630	2093200930			
E-Klasse (124)									
93/07~95/06	ALL excl. T		840280		2013201130 2013203430 2013204430	2013201330 2013203930	841360	1243260900 1243200531 1243202031	1243200231 1243200931 1243260600

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR		
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.
			Öl	Gas		Öl	Gas	
E-Klasse (210)								
95 - 03	ALL excl. Avantgarde, Sport sus., 4-Matic	⊖	832360		2103200230 2103200330 2103200430 2103200830 2103201030 2103201230			
95 - 03	ALL excl. Avantgarde, Sport sus., 4-Matic, REAR: excl. Height control	⊖				842420	2103200031 2103200131 2103200230 2103200231 2103200330 2103200430 2103200431	
W 124 / W 201								
82/11-93	190, 190E, 190E2.3, 190E 2.6, 190D, 190D2.0, 190D2.5, 190D Turbo	⊖	840280	1243205730 2013204230		840150	2013200031 2013200131 2013260500 2013260800 2013261000	
82/11-93	200, 230E, 260E, 300E, 200D, 250D, 250D Turbo, 300, 300D, 300D Turbo	⊖	840280	1243205730 2013204230		840150	2013200031 2013200131 2013260500 2013260800 2013261000	
S Series (W 126)								
80 ~85	280S, 280SE, 280SEL, 380SE, 380SEL, 500SEC	⊖	831780	1233200130 1233200330 1233231800 1233232300 1233232800 1233232100		842260	1153261900 1153262000 1153262100 1263200631 1263260600 1263260700	
81 ~85	380SEC	⊖	831780	1233200130 1233200330 1233231800 1233232300 1233232800 1233232100		842260	1153261900 1153262000 1153262100 1263200631 1263260600 1263260700	
85 ~91	260SE, 300SE, 300SEL, 420SE, 420SEL, 560SEL	⊖	831780	1233200130 1233200330 1233231800 1233232300 1233232800 1233232100		842260	1153261900 1153262000 1153262100 1263200631 1263260600 1263260700	
V - Class								
96 ~	ALL	⊖	832370	6383200713 6383200313 6383200813 6383201013 6383201113 6383201313 6383200913 6383200613		842430	6383260700 6383261100 6383261200	
MERCEDES- BENZ COMMERCIAL								
200 / 300 / 400 Series								
82/07-96/02 82/06-96/02 82/10-96/02 82/10-96/02	L208, L210(601), L207D, L208D, L209D, L210D(601) L308, L310(602), L307D, L308D, L309D, L310D(602)	⊖				820920	6013201231 9013200231 9013200431 9013200731	
O 309, 310								
	ALL (602)	⊖				820920	9013200231 9013200431 9013200731	
SPRINTER								
95/01-00/04 95/02-00/04 95/02- 95/02-00/04 95/02-00/04 95/02-	208D(901,902) 212D(901,902) 214(901,902) 308(903) 312(903) 314(903)	⊖	812240 830300	9013200230 9013200330 9013200830 9013201330 9013201430 9013201530 9013201830 9013202030 9013202130 9013202230 9013202930		820920	6013201231 9013200231 9013200431 9013200731	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR		
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.
			Öl	Gas		Öl	Gas	
Sprinter II								
06.6~	224 (906) 209 CDI 211 CDI 213 CDI 215 CDI 218 CDI Exc.Heavy Duty	⊖			832660	2E0413023AG 2E3413023 9063206230	842570	9063200031
06.6~	441 (906) 524 509 CDI 511 CDI 515 CDI 518 CDI	⊖			832670	2E0413023AH	842580	9063260000 9063260600 2E0512031 2E0513029 2E0513029A 2E0513029F
VINANO(639)								
03/09~	2.0 CD 2.2CDI 3.0i 3.2i	⊖			832680	6393201813 6393202113 6393202213 6393202613 6393201913 6393201513 6393202713 6393203513 6393203613		
VITO								
96 ~ 97 ~ 99 ~	ALL	⊖			832370	6383200713 6383200313 6383200813 6383201013 6383201113 6383201313 6383200913 6383200613	842430	6383260700 6383261100 6383261200
03 ~	109CDI, 111CFI, 115CDI, 119, 122	⊖			830330	6393201813 6393202113 6393202213 6393202613 6393201913 6393201513 6393202713 6393203513 6393203613	841960	6393260300 6393262100 A6393260300 A6393262100
03/09~	109 CDI.2 111 CDI.2 115 CDI.2 119 122	⊖			832680	6393201813 6393202113 6393202213 6393202613 6393201913 6393201513 6393202713 6393203513 6393203613		
MITSUBISHI								
CARISMA								
95/05- 99/02	DA1A (1.6L) DA4A (1.9TD)	R			831220	MR102432 MR102438 MR369006		
		L			830500	MR102437 MR369005 MR102431		
COLT / MIRAGE / LANCER								
83/10-85/11	C10/12/13/14/15A				810080			
85/12-86/05 86/06-89/02	C11/12/13/14/15A				810080		820930	MB338847
DELICA								
79 - 86	LO 31P, LO31PUE, LO 31P, LO31PUE, LO36P, LO36PV, LO33PV				811810	MA410523 MA410524 MT141246 MB175547	820890	MB002846 MB002847
ECLIPSE / Eagle TALON								
94 ~99	D30A (2WD)				830130	MB910491 MB910499	⊖	MB948079 MB948116 MB948117 MR197372
ECLIPSE / Dodge AVENGER								
94 ~99	D40A	⊖			830030	MB910496 MB910497	⊖	MB948090

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
GALANT / MAGUNA / SIGMA										
87/08-92	E13A, E32A, E33A, E34A, E35A (2WD)		810240			820490		MB242336	MB242338	
GALANT										
92/02-96	E5#A, E64A, E75A, E8#A		830030	MR235591 MR235596	MR235592 MR491303	841370	MB864770 MB864773	MB864771 MB911284		
GALANT/LEGNUM										
96/10-	EA#AW (2WD) incl. Estate		830030	MR235591 MR235596	MR235592 MR491303	841380	MR235611 MR235616 MR455681	MR235612 MR272634 MR455682		
96/10-	EC#AW (2WD) incl. Estate		830120	MR235593 MR235595 MR272661 MR455674 MR455677	MR235594 MR235597 MR455673 MR455675	841390	MR235613 MR272701 MR455683 MR455688	MR235614 MR272702 MR455684		
GALANT SIGMA										
83/08-	E15, E17		810250	MB303665	MB303905	820490	MB242336	MB242338		
GALANT SIGMA ETERNA										
83/08-	E15, E17		810250	MB303665	MB303905	820490	MB242336	MB242338		
LANCER										
80 -83	A171 (1200) A172 (1400)			MB002190	MB176127	841830	MB110712 MB338759	MB338758 MB111350		
92 -96	1300 (CB1/3/6, CD7) 1600(CB4), 1800(CB5), Without ABS	R	810840	MB891694	MB891698	820470	MB809270 MM809271	MB809272		
		L	810440	MB891693	MB891697					
92 -96	1300 (CB1/3/6, CD7), 1600 (CB4), 1800 (CB5) with ABS	R		MB891696 MB891704 MB914964 MB914966	MB891700 MB914964	820470	MB809270 MM809271	MB809272		
		L		MB891695 MB891703 MB914965	MB891699 MB914963					
96 -	1300(CK1), 1600(CK4)	R	831540			820620	MB809270 MB914897	MB809272 MR244447		
		L	830820							
06-	CX A CY/Z A	R	832690	4060A066		842590	4162A036			
		L	832700	4060A065						
LANCER / COLT / MIRAGE										
91/08-96	CA#A, CB#A, CC#A, CD#A Without ABS	R	810840	MB891694	MB891698	820470	MB809270 MM809271	MB809272		
		L	810440	MB891693	MB891697					
91/08-96	CA#A, CB#A, CC#A, CD#A With ABS	R		MB891696 MB891704 MB914966	MB891700 MB914964	820470	MB809270 MM809271	MB809272		
		L		MB891695 MB891703 MB914965	MB891699 MB914963					
91/08-96	CA#A, CB#A, CC#A, CD#A	R		MB891696 MB891704 MB914966	MB891700 MB914964	820470	MB809270 MM809271	MB809272		
		L		MB891695 MB891703 MB914965	MB891699 MB914963					

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
91/08-96	CA4/5A, CB4/5A, CC4/5A, CD4/5A with ABS	R	811080		MB808908 MB891744 MR131792	MB891742 MR131790	820470	MB809270 MM809271	MB809272	
		L	810670		MB808907 MB891743 MR131791	MB891741 MR131789				
91/08-96	CA4/5A, CB4/5A, CC4/5A, CD4/5A without ABS	R	811090		MB808908 MB891744 MR131792	MB891742 MR131790	820470	MB809270 MM809271	MB809272	
		L	810680		MB808908 MB891744 MR131792	MB891742 MR131790				
91/08-96	CA#A, CB#A, CC#A, CD#A With High Grand Clearance Sus.	R			MB891696 MB891704 MB914966	MB891700 MB914964	820480	MB891463	MB891464	
		L			MB891695 MB891703 MB914965	MB891699 MB914963				
94/06-96	CA#A, CB#A, CC#A	R		831230	MR197216 MR197228	MR197220	820470	MB809270 MM809271	MB809272	
		L		830020	MR197215 MR197227	MR197219				
MAGNA										
91 -96/03	fr, 1s 4cyl&6V, Sedan			830240				841630		
96/04-99/02	TE, TF V6, Sedan TE, TF 4cyl. Sedan	R		831550						
		L		830830						
97/06-99/02 97/06-99/02 99/03-00/08	TE, TF V6S/Wagon TE, TF 4cyl. S/Wagon TH, V6S/Wagon	R		831550				842090		
		L		830830						
PAJERO										
82/04-86/03	LO41G, GV, LO48GV			811770	MB303366	MB349076		820780	MB242116 MB242117	MB242815 MB242816
83/05-84/06	LOGW46, 48GW			811770	MB303366	MB349076		820780	MB242116 MB242117	MB242815 MB242816
86/04-	LOG44V, LOG49V			811770	MB303366	MB349076		820780	MB242116 MB242117	MB242815 MB242816
90/10-	V23NDF, V24NDF			832190	MB633900					
93/07-	V23NDF, V24NDF			832190	MB633900					
PAJERO / SHOGUN / MONTERO										
83/01-91	L041G, L042G, L043G, L044G, L046G, L047G, L048G, L049G			811770	MB303366	MB349076		820780	MB242116 MB242117	MB242815 MB242816
91/01-98/08	V1#V/W, V3#V/W			811960	MB892584 MR267960	MB892585 MR319950		820780	MB242116 MB242117	MB242815 MB242816
90/12-99/08	V2#C/W, V4#W			811960	MB892584 MR267960	MB892585 MR319950		842100	MB663364 MR267962	MB663365 MR319952
SANTAMO										
99 -	2WD			830230	54650M2000			842030	55300M2000	
99 -	4WD			830250	54650M2050			842030	55300M2000	
SPACE WAGON (VAN) / EXPO / CHARIOT										
91/09-97/08	N31W, N33W, N34W, N35W, N38W (2WD)			830230	MB573600 MB573602	MB573601 MB573603		842030	MB663466 MB949094	MR130897

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.	
			Öl	Gas		Öl	Gas		
91/09-97/08	N41W, N43W, N48W (4WD)			830250	MB573606 MB573608		842030	MB663466 MB949094	MR130897
SPACE WAGON RUNNER (RVR)									
91/09-97/09	N11W, N13W, N18W (2WD)			830230	MB573600 MB573601 MB573602 MB573603		842030	MB663466 MB949094	MR130897
91/09-97/09	N21W, N23W, N28W (4WD)			830250	MB573606 MB573608		842030	MB663466 MB949094	MR130897
STARION									
82/05-87/05	A182 (Rear,Rigid Axle)			831970	MB001671 MB109825 MB109826 MB176117 MB176211		841840	MB110975 MB110976 MB111226	
L200 / FORTE									
86/11~	K22T, K24T, K32T, K33T, K34T (4WD)			811970	MB176291		820940		MB111214
96/01~	K66T, K74T, K75T, K76T, K77T			811980	MR151227		820950		MR151235
VERADA									
91 ~96/09	KR, KS V6, Sedan			830240			841630	5531033200	
97/06-99/02 99/03-00/08 00/08-	KE,KF, V6 S/Wagon, KH, 6V S/Wagon, KJ S/Wagon	R L		831550 830830			842090		
NISSAN									
ATLAS									
82/02~	F22 (Single Tire/Low Door)			811780	56110J0110 56110J0111		821400	56210T5427 56210T6227	
82/02~	F22 (Single Tire)			811780	56110J0110 56110J0111		821360	56210T3000 56210T3025	
BLUEBIRD									
83/10-86/10	RU11, WU11/GH, VRU11D	R L		811110 810700	5430213E00 5430310E00 5430310E25 5430313E00 5430313E25 5430324E00 5430324E25		820700	5530210E05 5530210E15 5530210E25 5530210E26 5530210E28 5530210E29 5530210E86 5530211E25 5530211E27 5530310E05	
85/08-89/11	U11, KU11, WU11	R L		811120 810710	5430210E26 5430224E26 5430224E60 5430224E06 5430310E26 5430324E26 5430324E60 5430324E06		820700	5530210E05 5530210E15 5530210E25 5530210E26 5530210E28 5530210E29 5530210E86 5530211E25 5530211E27 5530310E05	
87/09-89/03	U12, MU12, KMU12, RU12, KRU12, Exc Diesel &4WD	R L		810880 810480	5430251E00 5430251E25 5430255E00 5430255E10 5430255E25 5430255E26 5430351E00 5430351E25 5430355E00 5430355E10 5430355E25 5430355E26		820680	5530251E00 5530251E25 5530255E00 5530255E10 5530255E25 5530255E26 5530351E00 5530351E25 5530355E00 5530355E10	
89/10-91/08	U12, EU12, KEU12, HU12, KHU12, Exc Diesel &4WD	R L		810880 810480	5430251E00 5430251E25 5430255E00 5430255E10 5430255E25 5430255E26 5430351E00 5430351E25 5430355E00 5430355E10 5430355E25 5430355E26		820680	5530251E00 5530251E25 5530255E00 5530255E10 5530255E25 5530255E26 5530351E00 5530351E25 5530355E00 5530355E10	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.	
			Öl	Gas		Öl	Gas		
BLUEBIRD									
91/09-95/08	HU13, PU13 (Motor, SR20DE)	R L		831560 830840	543020E500 543020E510 543020E525 543020E526 543020E900 543020E910 543020E925 543020E926 543030E500 543030E510 543030E525 543030E526 543030E900 543030E910 543030E925 543030E926		841080 840760	553020E502 553020E525 553020E925 553022B026 553030E502 553030E525 553030E925 553032B026	
CEFIRO									
88/09-94/08	HA31, RA31, HCA31, RCA31	R L		810890 810490	5430271L00 5430271L01 5430271L02 5430271L12 5430271L25 5430271L26 5430271L85 5430271L86 5430285L00 5430285L10 5430285L25 5430285L26 5430371L00 5430371L01 5430371L02 5430371L12 5430371L25 5430371L26 5430371L85 5430371L86 5430385L00 5430385L10 5430385L25 5430385L26		841460	5621071L00 5621071L01 5621071L25 5621071L26 5621071L85 5621071L86 5621085L00 5621085L10 5621085L27 5621085L28	
MAXIMA / 810 / INFINITI I30 / CEFIRO									
94/08-98/12	A32	R L		831570 830850	5430231U12 5430231U25 5430231U85 5430231U88 5430237U12 5430237U25 5430231U88 5430331U13 5430331U27 5430331U85 5430337U13 5430337U26		841470	5621031U00 5621031U25 5621036U00 5621040U00 5621040U25 5621040U26 5621043U00 5621043U01 5621043U26 5621043U27	
MICRA/MARCH									
82/10-92/11	K10 Series	R L		810850 810450			840190	5620301B25 5620301B26 5620301B28	
92/01-02/02	HK11, K11	R L		831240 830510	E430241B85 E430241B86 543024F105 543024F106 543024F125 543024F126 5430241B05 5430241B06 5430241B07 5430241B15 5430241B16 5430241B17 5430241B25 5430241B26 5430241B27 5430241B28 E430241B85 E430241B86 543024F105 543024F106 543024F125 543024F126 5430241B05 5430241B06 5430241B07 5430241B15 5430241B16 5430241B17 5430241B25 5430241B26 5430241B27 5430241B28		841400		
03/01~	All (K12) 1.2 16V, 1.4 16V,1.5dCi	R L		831250 830520			841860		

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN / REAR		
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.
			Öl	Gas		Öl	Gas	
LAUREL								
88/12-92/12	C33 Series	R	810890		5430271L00	5430271L01	841460	
		L			5430271L02	5430271L12		
PRIMERA								
96/06-01	1.6, 2.0, 2.0 Diesel Turbo (P11) exc 2.0SRI, 2.0GTI			831830			841450	
PRIMERA / INFINITI G20								
90/02-96	HP10 (Moter, SR20D)	R		831830			841200	553023F001 553023F025
		L					840880	553025J00 553025J26
PRIMERA / BLUEBIRD / INFINITI G20								
95/09-	P11/U14			831830			841420	562100M811 562100M825
Pick UP 2WD								
86 ~	GD21			811750			842060	
PICK UP								
80/08-81/12	720 Series (4WD)			811630			820960	5621089526 5621089525
82/01-83/03 83/03-85/07	720 Series (4WD)			811630			820880	5621042W25
85/08-85/08-98/02	D21 Series (2WD) GD21 (2WD)			811630			820970	5621025G26 5621025G27
85/08-98/02	MD21 (4WD)			811640			820980	5621035G25
98/02-	D22 (2.4,2.5TD 2WD)			811630			820970	5621025G26 5621025G27
SUNNY/SENTRA								
77/10-80/10	VB3 10 Series VHN310(Van)			811210			820890	56210G1000 56210G1001

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN / REAR		
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.
			Öl	Gas		Öl	Gas	
81/10-86/05	B11,W11 1300/1500/1600	R	810860		5430201A00 5430201A01	820720		5621001A00 5621005A00
		L			810460			5430301A00 5430301A01
82/10-86/05	B11,W11 1500 Turbo/1600 Diesel	R	811100			820720		5621001A00 5621005A00
		L						810690
82/10-92	VB11,VH11,VSB11,T B11	R	810860		5430201A00 5430201A01			5621001A00 5621005A00
		L			810460			5430301A00 5430301A01
SUNNY / SENTRA / CHERRY / PULSAR								
86/09-90/09	B12/N13/WB12	R	831260		5430250A00 5430250A01	840930		5530250A00 5530250A01
		L			830530			5430350A00 5430350A01
SUNNY / SENTRA / CHERRY / PULSAR / 100NX								
90/10-94/12	B13/N14 (2WD, 1.3, 1.4, 1.5, 1.7D)	R	810870		5430254Y00 5430254Y02	820280		5530254Y25 5530256Y25
		L			810470			5430354Y00 5430354Y02
90/10-94/12	B13/N14 (2WD, without ABS/1.5,1.6)	R	810870		5430254Y00 5430254Y02	820370		5530257C00 5530257C25
		L			810470			5430354Y00 5430354Y02
90/10-94/12	B13/N14 (2WD, with ABS/ 1.5,1.6,1.8,2.0)	R	810870		5430254Y00 5430254Y02	820370		5530256C00 5530256C26
		L			810470			5430354Y00 5430354Y02
SUNNY TRAVELLER / AD WAGON&VAN								
90/11-99/05	WFY10/VY10 (2WD)	R	810870		5430254Y00 5430254Y02	841870		5621060R00 5621060R25
		L			810470			5430354Y00 5430354Y02
SUNNY TRUCK								
75/10-89/10	B 120,121,122 BG120,121,122			811210			820890	56210G1000 56210G1001

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR		
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.
			Öl	Gas		Öl	Gas	
SUNNY / SENTRA / ALMERA								
95 ~99	AB14/AN15 (2WD, incl Mexico Built)	R	831270	543020M325 543020M364 543024B126	543020M329 543024B025	841410	56210F4303 562100M020 562100M028 562100M500 562100N300	562100M011 562100M026 562100M200 562100M625 562104B000
		L	830540	543030M325 543030M364 543034B126	543030M329 543034B025		562100M026 562100M200 562100M625 562104B000	
95/01~97/07	AB14/AN15 (2WD)	R	831280	543020M725	543020M928	841420	562102J002 562102J027 562102J527 562107J125	562102J026 562102J504 562107J100
		L	830550	543030M725	543030M928		562102J026 562102J504 562107J100	
97/08~00/02	AB14/AN15/AR11 (2WD)	R	831290	543020M726 543021N325 543021N525 543021N615 543021N626 543023M326 543023M525 543023M725	543021N310 543021N510 543021N610 543021N625 543023M310 543023M510 543023M710	841430	562102N300 562102N320 562102N326	562102N310 562102N325 562102N327
		L	830560	543030M726 543031N325 543031N525 543031N610 543031N626 543033M310 543033M525 543033M710 543033M725	543031N310 543031N510 543031N610 543031N625 543033M310 543033M510 543033M710		562102N310 562102N325 562102N327	
00/06~	N16,1.5/1.8/2.2Di 4 Door for Europe	R	831300	54302BN424 543026N200 54302BM418	54302BN425 543026N225 54302BM485	841440	562104M400 562104M425 562105M400	562104M405 562104M426 562105M425
		L	830570	54303BN424 543036N200 54303BM418	54303BN425 543036N225 54303BM485		562104M400 562104M425 562105M400	
01/03~	N16,2.2 Di 3/5 Door for Europe	R	831300	54302BN424 543026N200 54302BM418	54302BN425 543026N225 54302BM485	841440	562104M400 562104M425 562105M400	562104M405 562104M426 562105M425
		L	830570	54303BN424 543036N200 54303BM418	54303BN425 543036N225 54303BM485		562104M400 562104M425 562105M400	
SKYLINE								
81/08~85/07	ER30, KDR30, KFJR 30, PJR 30, FJR30		811330	54302R8625 54302R0325 54302R0350 56105S3025 56105S3027	54302R8627 54302R0327 56105S3000 56105S3026 56110R0125	841480	5621001S25 5621005S25	5621001S26 5621005S26
86/06~91			831980			841660		
93/08~94/11	ECR/ER/HR33 Series 2WD			5611015U12 5611019U02 5611019U25 5611020U12	5611015U26 5611019U12 5611019U26 5611020U25	841670	5621019U00 5621019U25 5621019U27 5621065F25	5621019U01 5621019U26 5621065F00 5621066F00
200 SX / SILVIA								
88/05~91/01 91/01~93/09	S13, PS13, RS13	R	831580	5430231U88 5430331U27 5430337U13	5430331U13 5430331U85 5430337U26	841460	5621035F10 5621035F27 5621035F87 5621035F13 5621035F86	5621035F12 5621035F29 5621035F11 5621035F28
		L	830860	5430238F00 5430238F25 5430239F00	5430238F01 5430238F26 5430239F01		5621035F10 5621035F27 5621035F87 5621035F13 5621035F86	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR		
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.
			Öl	Gas		Öl	Gas	
93/10~99/07	S14	R	831590	5430265F00 5430269F00 5430269F25 5430270F10	5430265F25 5430269F10 5430269F26 5430274F00	841670	5621019U00 5621019U25 5621019U27 5621066F25 5621066F26 5621070F00 5621070F85	5621019U01 5621019U26 5621065F00 5621066F00 5621066F26 5621070F26
		L	830870	5430365F00 5430369F00 5430369F25 5430370F10	5430365F25 5430369F10 5430369F26 5430374F00		5621066F00 5621066F26 5621070F26	
TIDA								
07.09~	1.5 dCi (C11X) 1.6 1.8	R	832710	54302EF80A 54302ED001 54302ED50B 54302ED501	54302ED525 E4302EM30C E4302EE90A 54302ED50A	841670		
		L	832720	54303ED001 E4303EE90A 54303ED50B 54303EF80A	54303ED501 54303ED50A E4303EM30C 54303ED525			
07.09~	1.5 dCi (SC11X) 1.6 1.8	R	832710	54302EF80A 54302ED001 54302ED50B 54302ED501	54302ED525 E4302EM30C E4302EE90A 54302ED50A	841670		
		L	832720	54303ED001 E4303EE90A 54303ED50B 54303EF80A	54303ED501 54303ED50A E4303EM30C 54303ED525			
TERRANO /PATHFINDER								
87/10~93	WBYD21,WNYD21, WHYD21,VBYD21, (Euro& N.America)		832200	5611046G00 5611046G25 5611046G60		841880	5621041G00 5621045G00 5621046G00	5621041G25 5621045G25 5621046G25
TERRANO / PATHFINDER / INFINITI QX4								
97/05~99/01	R50 (3.3 V6 4WD)	R	831750	543020W001	543020W027	842120	562000W001 562001W200 562001W225 562100W001 562101W220	562000W025 562001W220 562001W226 562101W200
		L	831040	543030W001	543030W027		562000W001 562001W200 562001W226 562101W220	
99/02~	R50 for EU	R	831760	543020W101 543022W125 543022W500	543022W102 543022W126 543022W501	842290		
		L	831050	543030W101 543032W125 543032W500	543032W102 543032W126 543032W501			
TERRANO II / MISTRAL								
93 ~	R20		832200	561100F004 561100F056 561100X050 561107F601	561100F026 561100F655 561100X450 561107F626	820840	894433697A	8944731870
URVAN / CAVALAN / HOMOY								
86/09~	E24		811830	5611001N00 5611001N26 5611017N25 5611018N00	5611001N25 5611017N00 5611017N50 5611018N25	821400	359996502P	5621085325
86/09~	E24 Series Van All, Ambulance Car		812020	5611001N25	5611001N26	821400	359996502P	5621085325
86/09~	E24 Series Coach, Micro Bus		811830	5611001N00 5611001N26 5611017N25 5611018N00	5611001N25 5611017N00 5611017N50 5611018N25	821030	5621005N25	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN / REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
VANETTE / NOMADO										
86/09~	E#LC22		811990		5611011C26 5611011C27 56110G5125	56110G5525 56110G6125		820990		5621024C00 5621024C25 5621024C26
86/05~90/02	GC22		811990		5611011C26 5611011C27 56110G5125	56110G5525 56110G6125		820690		5621011C20
VANETTE (SUNNY / CHERRY / DATSUN)										
85/09~90/07	C22,GC22 Series All (Excl 1800 Turbo)		811990		5611011C26 5611011C27 56110G5125	56110G5525 56110G6125		821010		56210G6125
OPEL										
ASTRA										
91/08 ~ 98	ALL excl. Caravan, Cabriolet, GT, Gsi		811370	840230	344206	344216		840320	841490	7455025 90272953 90373164 D96208558
91/08 ~ 98	Caravan ALL		811370	840230	344206	344216		840350	840070	434344 436050 436106 436116 436133 436138 436214 436220 436237 436256 436525 436534 436544 436565 436567 436585 436586 72118780 90495324 90496638 90512328
91/08 ~ 98	Cabriolet ALL, Hatchback GT and Gsi			840230	344206	344216		841490		7455025 90272953 90373164 D96208558
98/02 ~ 04	Lim. All Models exc. Sport sus. Coupé 1.6, 1.8- 1.6V, 2.0-1.6V, Cabriolet 1.6-1.6V, 1.8-1.6V	R L		831600	344011 344013 344015 344107 344109 344111			842130		436155 436168 436170 436280 436281 436282 436284 72119054 72119055
98/02 ~ 04	Lim. Incl. Sport sus. for ALL models and Cabriolet 2.2-1.6V							842130		436155 436168 436170 436280 436281 436282 436284 72119054 72119055
98/02 ~ 04	Estate ALL exc. Sport sus.	R L		831600	344011 344013 344015 344107 344109 344111					
				830880	344010 344012 344014 344106 344108 344110					
ASTRA COUPE										
98/02 ~	1.2,1.416v,1.6, 1.6 1.6v,1.816v, 1.7TD	R L		831600	344011 344013 344015 344107 344109 344111					
				830880	344010 344012 344014 344106 344108 344110					
ASTRA H										
04/03 ~ 05/03 ~		R L		831700	93179693 344357			842190		436282 436284 436315 436317 72119054 72119055 93178640 93178642
				830980	93179692 344356					
ASCONA										
81/08~84/08	C All Models		811390		344125 344126 344127 344128 344191			820500		90350737
85 ~88	Ascona C		811380		344140 344141 344142 344192			820500		90350737

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN / REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
CALIBRA										
90/06~	CALIBRA A 2.0i		811420	832020	344137 344201 344270 344271 90007584 90289884 90304467			842270		436031 436067 90342270 90343194 90345365 90372998 90442 881 90511769
90/06~	CALIBRA A			832020	344137 344201 344270 344271 90007584 90289884 90304467			842270		436031 436067 90342270 90343194 90345365 90372998 90442 881 90511770
CORSA A, B										
83 - 2/93 3/93 - 9/00	ALL, excl. 1.6 GSi, Sport, GSi		810100	840300	93248261			821510	840060	436037 436038 436039 436040 436094 436514
83 - 2/93 3/93 - 9/00	1.6i GSi, 1.4i Sport, 1.4Si Sport, 1.5TD Sport, 1.6i-1.6V Gsi		810100	840300				821510	840060	436037 436038 436039 436040 436094 436514
Corso C										
9/00 -	1.0, 1.2, 1.3 CDTi, 1.7Di, exc Sport and bad road sus.	R L			344043 344044 344096 344097 344341 344342 344343 344344 344345 344346 72119116 72119118 72119120			842810		436180 436181 436305
					344043 344044 344096 344097 344341 344342 344343 344344 344345 344346 72119115 72119117 72119119					
9/00 -	1.4, 1.8, 1.7DTi, 1.7 CDTi, exc. Sport and bad road sus.	R L			344043 344044 344096 344097 344341 344342 344343 344344 344345 344346 72119116 72119118 72119120			040170		436181 436182 436186 436306
					344043 344044 344096 344097 344341 344342 344343 344344 344345 344346 72119115 72119117 72119119					
Corso Combo										
8/01 -	All Models exc. bad road sus.	R L			344043 344044 344096 344097 344341 344342 344343 344344 344345 344346 72119116 72119118 72119120			042750		436185 436188 436285 436307 436316 72119059 72119125 93177217
					344043 344044 344096 344097 344341 344342 344343 344344 344345 344346 72119115 72119117 72119119					
9/00 -										
07/06 -	1.0 1.2 1.3 CDTi 1.4 1.7 CDTi	L R	812220		93188953 93188949 93188955 344661 344654 344659			842600		436388 436387 93189035 93189036
			812230		93188954 93188956 93188950 344660 344662 344655					
KADETT										
88/08~91/07	E		811400		344110 344112 344115 344116 344138 344139			820500		90304471 90348397 90349893

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
KADETT D									
79 ~ 84	ALL exc. Caravan		840470		90373163 96179847 96187438 96445024 96445038 90236449 96187439 96187419 90236448		840320	841490	90272953 90373164 96187422
79 ~ 84	only Caravan		840470		90373163 96179847 96187438 96445024 96445038 90236449 96187439 96187419 90236448		840350	840070	90272379 436237
KADETT E									
84/08 ~91/07	ALL excl. Caravan		840470		90373163 96179847 96187438 96445024 96445038 90236449 96187439 96187419 90236448		840320	841490	90272953 90373164 96187422
84/08 ~91/07	only Caravan		840470		344110 344112 344115 344116 344138 344139		840350	840070	90272379 436237
Meriva									
5/03 -	All Models	R	832940		344043 344044 344096 344097 344341 344342 344343 344344 344345 344346 72119116 72119118 72119120		842750		436185 436188 436285 436307 436316 72119059 72119125 93177217
		L	832950		344043 344044 344096 344097 344341 344342 344343 344344 344345 344346 72119115 72119117 72119119				
Omega (A, B)									
86 ~94	Omega A Berline Omega Caravan		811150		90443254 90443255 0344151 0344152 0344219 0344261		840160		90373563 436014 436015 436017 436019 436058 436061 436147 436559 436560 436568 436581 9004323 9004324
94 ~ 03	Omega B Berline Omega Caravan		840210		90373562 90447378 90447371 90512291 90512292		840160		90373563 436014 436015 436017 436019 436058 436061 436147 436559 436560 436568 436581 9004323 9004324
Omega A Caravan, Omega B Caravan									
86 - 03	ALL				436561 90271100 90295311 90295385 90496519 90512749 90512750 90542948		840130		
REKORD									
77 ~82/10	E Saloon(4 Doors) 1.6,1.9,2.0		811410		90078218		821330		
82/10~86	Saloon(4 Doors)		811410		90078218		821330		
SENATOR / MONZA									
78 ~ 95	ALL				90373563 436014 436015 436017 436019 436058 436061 436147 436559 436560 436568 436581 9004323 9004324		840160		

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
TIGRA									
94 ~	All			840300	22061738 22118174 22118285			840060	436093 436204 72118769 72118770 90348212 90348398
VECTRA A									
88/09~95	All 4x2			811420				840320	90272953 90373164 96187422
90/06~	2000 4x4				832010			842270	
88 ~ 95	All Sports				831990			841500	
88 ~ 95	REAR excl. 1.6V Turbo				832020	344137 344201 344270 344271 90007584 90289884 90304467		840320	841490 90272953 90373164 96187422
88 ~ 92	FRONT excl. 2.5i/V6				832020	344137 344201 344270 344271 90007584 90289884 90304467		840160	436014 436015 436017 436019 436058 436061 436147 436559 436560 436568 436581 9004323 9004324 90373563
93 ~ 95	REAR excl. 2.5i/V6				832020	344137 344201 344270 344271 90007584 90289884 90304467		840320	841490 90272953 90373164 96187422
VECTRA B									
95 ~ 02	All, exc. Sports	R		831610	344292 344294 90495392 90496403 90496405 90512553 90512555 9156160 9156162		840100		436257 436158 436159 436160 436178 436257 436258 436263 436268 436271 72118798 72119024 72119030 72119078 90541272 90542737 9192326 9192327 9200967
		L	830890	344293 344297 90495391 90496402 90496404 90512552 90512554 9151161 9156159					
VECTRA (4x2) SALOON / HATCH									
88/09 ~ 95	1.4, 1.6i, 1.8S, 1.8i, 2.0i, 1.7D, 1.7TD, 2000 1.6V			811420				840320	436064 436195 436233 72118772 72118777 90006328 90007587 9000788 90094803 90140353 90141851 90295478 90342270 90348212 90348400 90349895 90372074 90372079 90511720 90511769 90304471 90348397 90349893
93 ~95	2.5V 1.6			811420				820500	
VECTRA (4x4) SALOON / HATCH									
89 ~95	1800D, 2000i, 2000 1.6V (exc. Turbo)			811420				820500	90304471 90348397 90349893
Zafira I									
5/03 -	All Models exc. Bad rod and height controll sus.	R		832920	344000 344001 344041 344042 72119079 72119111		842750		436185 436188 436285 436307 436316 72119059 72119125 93177217
		L	832930	344000 344001 344041 344042 72119080 72119112					
PEUGEOT									
106									
91 ~	1.3, 1.3 Diesel			811430					
91 ~96	All exc 1.6 1.6V			811260				820750	5206.83 5206.F5 5206.F9 5206.G2 5206.G3 5206.G4 5206.R0

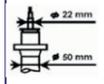
JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR							
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.					
			Öl	Gas		Öl	Gas						
206 (2A/C)													
	All Models	R		831480	5202.X7 5202.W5	5202.W4 5202.W6		842250	5206.Q8 5206.02 5206.98				
		L		830760	5202.X6 5202.W6	5202.W4 5202.W9							
206 Cabrio													
00/09~	2.0 S16	R		831480	5202.X7 5202.W5	5202.W4 5202.W6		842250	5206.Q8 5206.02 5206.98				
		L		830760	5202.X6 5202.W6	5202.W4 5202.W9							
306													
92/03~97/02	All	R		810960	96152101 96152057	96152113		821240	841990	520645 520647 520680 5206L5	520654 520657 5206L2 96000265	520660 520661 5206L4	
		L		810560	96152056 96152100 96152062	96152064 96152114							
307													
01/04~	All Saloon Exc.for Sports sus	R		832520	5202.CZ	5202.EC		842520	5206.CH 5206.V9	5206.CS 5206.W0	5206.EJ 5206.W3		
		L		832530	5202.CY	5202.EA							
01/04~	All Estate Exc.for Sports sus	R		832520	5202.CZ	5202.EC							
		L		832530	5202.CY	5202.EA							
309													
85 ~93	All							821240		520645 520647 520680 5206L5	520654 520657 5206L2 96000265	520660 520661 5206L4	
405													
87 ~ 96	All, Todos, Berline			810230		5203.29		821690		5206.71	5206.67	5206.69	
89 ~93	4x4			810230		5203.29		821690		5206.71	5206.67	5206.69	
93 ~	SRI, STI, MI 16,Ti16			810230		5203.29		821690		5206.71	5206.67	5206.69	
406													
95.11~ 97.5~ 95.11~ 95.11~	1.6 1.8 1.8-16V 1.9D							821800		5206.F0 5206.S2 5206.J8	5206.R8 5206.S3 5206.F1	5206.S1 5206.J9	
504													
80 ~ 85	SR,GR,GRD			811440		5201.57 5201.70 5201.83 5201.96 5202.19	5201.67 5201.71 5201.94 5202.06 5202.21	5201.69 5201.78 5201.95 5202.13 5202.79		821720	5205.31 5205.60	5205.33 5205.82	5205.56 5205.84
504 COUPE													
76 - 83	Ti, V6			811440		5201.57 5201.70 5201.83 5201.96 5202.19	5201.67 5201.71 5201.94 5202.06 5202.21	5201.69 5201.78 5201.95 5202.13 5202.79		821710	5205.68 5205.90 5206.09	5205.72 5205.91 5206.44	5205.85 5206.07
504 Estate													
85 ~	All L, LD, GR, GRD			811440		5201.57 5201.70 5201.83 5201.96 5202.19	5201.67 5201.71 5201.94 5202.06 5202.21	5201.69 5201.78 5201.95 5202.13 5202.79		821730	5205.75	5205.94	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR							
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.					
			Öl	Gas		Öl	Gas						
505													
81/09~	1.8, 2.2, 2.2 GTI			811440		5201.57 5201.70 5201.83 5201.96 5202.19	5201.67 5201.71 5201.94 5202.06 5202.21	5201.69 5201.78 5201.95 5202.13 5202.79		821710	5205.68 5205.90 5206.09	5205.72 5205.91 5206.44	5205.85 5206.07
505 Saloon													
83/03~	2.2 Turbo Inj. exc ABS			811440		5201.57 5201.70 5201.83 5201.96 5202.19	5201.67 5201.71 5201.94 5202.06 5202.21	5201.69 5201.78 5201.95 5202.13 5202.79		821710	5205.68 5205.90 5206.09	5205.72 5205.91 5206.44	5205.85 5206.07
604													
	ALL			811440		5201.57 5201.70 5201.83 5201.96 5202.19	5201.67 5201.71 5201.94 5202.06 5202.21	5201.69 5201.78 5201.95 5202.13 5202.79		821710	5205.68 5205.90 5206.09	5205.72 5205.91 5206.44	5205.85 5206.07
806													
94- 98.1	ALL			832510		1477511087 1476464080 1477511087 1482738087 1498412080	1478098080 1477511080 1478098080 1482739080 1498413080			842500	5206E4 5206E8 9623441080	5206A1 9621268387 9623441087	
98.1-00.8 00.9-02.5	ALL			832510		1477511087 1476464080 1477511087 1482738087 1498412080	1478098080 1477511080 1478098080 1482739080 1498413080			842510	1490901080 5206AQ 5206N9 5206R3	1495866080 5206AR 5206R1 5206Z3	
PEUGEOT COMMERCIAL													
504 Pick up													
80 - 89	ALL									821700	520566	520602	520698
BOXER													
94 ~	Boxer			830280	5202.J0					842230	5206C1 1303682080	5206P7 1314562080	5206P8
94 ~	1800 kg (230)									842360	5206J2		
02 ~	1800 kg (244)									842370			
J9													
86 ~ 94	VAN Fourgon 1.6, 2.0, 2.1D, 2.3D, 2.5D			811160	5201.48						520593		
PARTNER													
96/06 ~ 05	ALL	R		831430	5202.ES					841980	5206H1 5206H3	5206H2 5206H4	
		L		830710	5202.S1								
96/06 ~ 05	ALL	R		831430	5202Q5 5202S7	5202Q6 5202.S8	5202S0 5202T3			841980	5206H1 5206H3	5206H2 5206H4	
		L		830710	5202Q1 5202S3	5202Q2 5202S4	5202R9 5202T2						
RENAULT													
CLIO													
94/01~99/06	1.1, 1.6, 1.8, 1.9D			810140						821740			

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
90 ~ 97/07	1.7, 1.8, 1.9 exc 1.8 SRI, 1.8 16V		810150			821550				
97/07-98	1.2, 1.4, 1.8 exc 1.8 SRI/16V, 1.9D		810160			821550				
CLIO II										
98 ~	1.4 - 2.0		832380		7700428438 8200030741 8200299822	7700428602 8200299817				
98 ~	ALL exc. Sport sus., 1.6 / 16V, 2.0 / 16V						842440	7700436107		
CLIO III										
05/09~	1.2i-16V 1.6i-16V 1.5 Dci Exc.Sport sus.		832730		8200452699 8200676796 8200127279 8200452695 8200452697	8200556691 8200127280 8200452695	842610	8200382033 8200556691 8200676796	8200452699 8200676796	
KANGOO										
97 ~	All FCO Series		810170		7700311596 7700311597	7700314021 7700314022	821750	7700308589	7700308590	
MEGANE										
95/09~	All exc 2.0 16V		830140		7700273135 7700430760 7700840264	7700412915 7700432053	821800	7700273478 7700410586 7700414158	7700410398 7700410587 7700415822	
95/09~	Coupe 1.6,2.0 exc 16V		830140		7700273135 7700430760 7700840264	7700412915 7700432053	821810	7700273478 7700410586 7700414158	7700410398 7700410587 7700415822	
95/09~	Classic All exc 2.0 16V		830140		7700273135 7700430760 7700840264	7700412915 7700432053	821810	842450	7700273478 7700410586 7700414158	
02 ~	Megane II/ Grand Tour		832390		8200348820 8200222456 8200335192	8200222457 8200122218 8200335193				
MEGANE SCENIC I										
7.98 - 5.03	All, exc. RX4, 1.9dCi, 2.0 16V, 2.0 i and 4 wheel drive		830140		7700412915 7700840264	7700430760				
R5										
72/04-84	ALL		811660		7700527302 7700565326	7700541888	821560	6000056758 7700577383 7700580922	7700021577 7700578201 7700588793	
R9										
82 - 90	ALL		810180		7700696566		821040			
R11										
82 - 90	ALL		810180		7700696566		821040			
R19 CHAMADE										
88 - 95	Chamade		832400		7700721299 7700799994	7700789513	840330	7700789511		
THALIA										
01 ~	ALL						842440	7700436107		

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
SEAT										
ALHAMBRA										
96 ~					840090	7M0413031G		840020	7M0513031L	
Altea										
04 ~	All exc. Sport and bad road sus.				830270	1K0413031BE 1K0413031BG 1K0413031BH 1K0413031BJ		841740	1K0513029DS 1K0513029EC 1K0513029FQ 1K0513029FR 1K0513029FS 1K0513029GF 1K0513029GK 1K0513029GN 1K0513029HB 1K0513029HD 1K0513029HM 1K0513029HN	
04 ~	All exc. Sport and bad road sus.				830320	1K0413031BE 1K0413031BG 1K0413031BH 1K0413031BJ		841740	1K0513029DS 1K0513029EC 1K0513029FQ 1K0513029FR 1K0513029FS 1K0513029GF 1K0513029GK 1K0513029GN 1K0513029HB 1K0513029HD 1K0513029HM 1K0513029HN	
Arosa										
97~	1.0 - 1.7 SDi (6H)		810320	840240	191413031H 6K0413031F	6K0413031E 6K0413031G				
Ibiza/Cordoba										
93 - 02	1.0, 1.1, 1.4, 1.9Sdi, 1.3L, 1.6, 1.8, 1.9D, 1.9TD (6K, 6K/C)		810320	840240	191413031H 6K0413031F	6K0413031E 6K0413031G				
93 - 99	ALL excl. 1.8 16V, 2.0 GTI ...						840200	6K0513031D 6K0513031F 6K0513033F	6K0513031H 6K0513033D	
96 - 99	ALL						840200	6K0513031D 6K0513031L 6K0513033F	6K0513031H 6K0513033D	
02 ~	ALL			830260	6Q0413031BK 6Q0413031BH 6Q0413031BL	6Q0413031BJ 6Q0413031AJ Q0413031AN				
93 - 02	1.8 16V, 2.0 GTI		811550		357413031	357413031E				
Inca										
96 - 03	1.0, 1.4, 1.9D, 1.9 SDi, 1.6 i, 1.7D (6K)		810320	840240	191413031H 6K0413031F	6K0413031E 6K0413031G				
Leon I (1M1)										
99 ~	1.4, 1.6 excl. Sport sus, bad road sus.			832410	1J0413031 1J0413031AC 1J0413031S	1J0413031AB 1J0413031AE				
99 ~	ALL excl. 1.4, 1.6		810200	840140	1J0413031 1J0413031AC 1J0413031S	1J0413031AB 1J0413031AE				
99 ~	ALL excl. Sport sus, bad road sus.						840310	1J0513025AR 1J0513025BG 1J0513025BR	1J0513025BF 1J0513025BP 1J0513025BS	
Leon II (1P1)										
05/09~	1.6i, 1.9TDi Exc.Sport sus				830270	1K0413031AD 1K0413031AT 1K0413031BK 1K0413031BE 1K0413031BG	1K0413031AS 1K0413031BA 1K0413031BL 1K0413031BF 1K0413031BH	841740	1K0513029DS 1K0513029EC 1K0513029FQ 1K0513029FR 1K0513029FS 1K0513029GF 1K0513029GK 1K0513029GN 1K0513029HB 1K0513029HD 1K0513029HM 1K0513029HN	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
05/09~	2.0FSI, 2.0TFSI, 2.0TDI  Exc.Sport sus			830320	1T0413031AT 1T0413031BQ 1T0413031BS 1T0413031BT 1T0413031BR 1T0413031BA 1T0413031BB 1T0413031BC 1T0413031AS 1T0413031BP		841740	1K0513029DS 1K0513029EC 1K0513029FQ 1K0513029FR 1K0513029FS 1K0513029GF 1K0513029GK 1K0513029GN 1K0513029HB 1K0513029HD 1K0513029HM 1K0513029HN		
Toledo I										
91 - 99	1.6, 1.8, 2.0, 1.9D, 1.9 TD		810320	840240	191413031H 6K0413031E 6K0413031F 6K0413031G					
91 - 99	ALL					820560	840260	191513033 191513033D 1H0513031		
91 - 99	1.9TDi (66kW, 81kW), 1.8i 16V GT, 2.0i 16V, 2.0i 16V GT		811550		357413031 357413031E					
Toledo II (1M2)										
99 ~ 04	1.4, 1.6 excl. Sport sus.			832410	1J0413031AG 1J0413031BH 1J0413031BJ 1J0413031S 1J0413031T 1U0413031					
99 ~ 04	ALL excl. 1.4, 1.6		810200	840140	1U0413031 1J0413031AB 1J0413031AC 1J0413031AE 1J0413031S					
99 ~ 04	ALL excl. Sport sus.						840310	1J0513025AR 1J0513025BF 1J0513025BG 1J0513025BP 1J0513025BR 1J0513025BS		
SKODA										
100/105/110/120										
	ALL		812030		111495000 113495000	821540		113395000 113395001 443621247001		
130										
83/01~90/12	COUPE		812030		111495000 113495000	821540		113395000 113395001 443621247001		
135										
88/01~	135		812030		111495000 113495000	821540		113395000 113395001 443621247001		
FAVORIT										
87/08~94/09	All		810110		115495000 115495001 116495000	820510		441075803116 115395000		
90/10~94/09	Forman		810110		115495000 115495001 116495000	820510		441075803116 115395000		
91/08~95/07	PICK Up		810110		115495000 115495001 116495000	820510		441075803116 115395000		
FAVORIT (781)										
88 ~95	1,3		810110		115495000 115495001 116495000	820520		441075803116 115395000 441075803146 115395001		
FABIA (6Y)										
00 ~	ALL			830260	6Q0413031BK 6Q0413031BJ 6Q0413031BH 6Q0413031AJ 6Q0413031BL 6Q0413031AN		840310	1J0512011AA 1J0513025AA 1J0513025AK 1J0513025AQ 1J0513025AR 1J0513025BF		
FELICIA										
94 ~	1.3, 1.6 exc ABS, exc 1.9D, exc heavy duty		810110		443 621251010	820510				
94 ~	1.3, 1.6 exc ABS, exc 1.9D, exc heavy duty		810130		6U6413031B 6U0413031H	820510				

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
94 ~	1.9D exc heavy duty		810130		6U6413031B 6U0413031H	820510				
94 ~	heavy duty		810130		6U6413031B 6U0413031H	820510				
FELICIA (791)										
94 ~98/04	1.3 excl ABS		810120		443 621251010	820520		441075803116 115395000 441075803146 115395001		
95/08~98/04	1.6 excl ABS		810120		443 621251010	820520		441075803116 115395000 441075803146 115395001		
96/08~98/04	1.9D excl ABS		810120		443 621251010	820520		441075803116 115395000 441075803146 115395001		
94 ~98/04	1.3 incl ABS		810130		6U6413031B 6U0413031H	820520		441075803116 115395000 441075803146 115395001		
95/08~98/04	1.6 incl ABS		810130		6U6413031B 6U0413031H	820520		441075803116 115395000 441075803146 115395001		
96/08~98/04	1.9D incl ABS		810130		6U6413031B 6U0413031H	820520		441075803116 115395000 441075803146 115395001		
FELICIA COMBI (795)										
96/08~98/04	1.3, 1.6, 1.9D excl ABS		810120		4,43621E+11	820520		441075803116 115395000 441075803146 115395001		
96/08~98/04	1.3, 1.6, 1.9D incl ABS		810130		6U6413031B 6U0413031H	820520		441075803116 115395000 441075803146 115395001		
FORMAN (785)										
90 ~95	1,3		810110		115495000 115495001 116495000	820520		441075803116 115395000 441075803146 115395001		
OCTAVIA (1U2)										
96 ~ 04	1.8, 1.8Turbo, 2.0, 1.9TDi (81kW, 96kW)		810200	840140	1U0413031	820530		1J0513025AR 1J0513025BF 1J0513025BG		
96 ~ 04	1.4, 1.6, 1.9SDi, 1.9TDi (66kW)			832410	1J0413031N 1J0413031S 1J0413031T 1U0413031					
96 ~ 04	ALL						840310	1J0513025AR 1J0513025BF 1J0513025BG		
OCTAVIA Estate (1U5)										
00/08~	1.4, 1.6, 1.9SDi, 1.9TDi (66kW)			832410	1U0413031		841210	1J9513025A		
OCTAVIA II (1Z3)										
04/06~ 04/11~ 04/06~	1.4, 1.6, 1.6FSI, 2.0FSI, 1.9TDi, 2.0TDi  Exc. Sport and bad road sus.			830270	1K0413031AD 1K0413031AS 1K0413031AT 1K0413031BA 1K0413031BK 1K0413031BL 1K0413031BE 1K0413031BF 1K0413031BG 1K0413031BH		841740	1K0513029DS 1K0513029EC 1K0513029FQ 1K0513029FR 1K0513029FS 1K0513029GF 1K0513029GK 1K0513029GN 1K0513029HB 1K0513029HD 1K0513029HM 1K0513029HN		
04/06~ 04/11~ 04/06~	1.4, 1.6, 1.6FSI, 2.0FSI, 1.9TDi, 2.0TDi  Exc. Sport and bad road sus.			830320	1T0413031AT 1T0413031BQ 1T0413031BS 1T0413031BT 1T0413031BR 1T0413031BA 1T0413031BB 1T0413031BC 1T0413031AS 1T0413031BP		841740	1K0513029DS 1K0513029EC 1K0513029FQ 1K0513029FR 1K0513029FS 1K0513029GF 1K0513029GK 1K0513029GN 1K0513029HB 1K0513029HD 1K0513029HM 1K0513029HN		

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR		
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.
			Öl	Gas		Öl	Gas	
OCTAVIA Combi II (1Z5)								
04/06~ 04/11~ 04/06~	1.6, 1.6FSI, 2.0FSI 1.9TDI, 2.0TDI 			830270	1K0413031AD 1K0413031AS 1K0413031AT 1K0413031BA 1K0413031BK 1K0413031BL 1K0413031BE 1K0413031BF 1K0413031BG 1K0413031BH		841740	1K0513029DS 1K0513029EC 1K0513029FQ 1K0513029FR 1K0513029FS 1K0513029GF 1K0513029GK 1K0513029GN 1K0513029HB 1K0513029HD 1K0513029HM 1K0513029HN
04/06~ 04/11~ 04/06~	1.6, 1.6FSI, 2.0FSI 1.9TDI, 2.0TDI 			830320	1T0413031AT 1T0413031BQ 1T0413031BS 1T0413031BT 1T0413031BR 1T0413031BA 1T0413031BB 1T0413031BC 1T0413031AS 1T0413031BP		841740	1K0513029DS 1K0513029EC 1K0513029FQ 1K0513029FR 1K0513029FS 1K0513029GF 1K0513029GK 1K0513029GN 1K0513029HB 1K0513029HD 1K0513029HM 1K0513029HN
SUPERB								
02~	ALL			832420	8D0413031BK 8D0413031BM		841260	3B0513031P 3B5513031A 4B0513031L 4B0513031N
Yeti								
05/09~	1.2 TSI, 1.8 TSI 4x4, 2.0 TDI, 2.0 TDI 4x4 			830270	1K0413031AD 1K0413031AS 1K0413031AT 1K0413031BA 1K0413031BK 1K0413031BL 1K0413031BE 1K0413031BF 1K0413031BG 1K0413031BH		841740	1K0513029DS 1K0513029EC 1K0513029FQ 1K0513029FR 1K0513029FS 1K0513029GF 1K0513029GK 1K0513029GN 1K0513029HB 1K0513029HD 1K0513029HM 1K0513029HN
SUZUKI								
SB308 / ALTO								
86/07~87/12	CA/B71, CA/B72, CA/B91 (Rear leaf Spring Susp)	R	810900		4160184011 4160184130 4160184131 4160184310 4160184311 4160184312			
		L	810500		4160284011 4160284130 4160284131 4160284310 4160284311 4160284312			
86/07~87/12	CA/B71, CA/B72, CA/B91 (Rear leaf Spring Sus)	R	810900		4160184022 4160184131 4160184161 4160184311 4160184312 4160184350		820710	4180050A00 4180051A00 4180052A00 4180071B00 4180072B00 4180074300
		L	810500		4160284022 4160284131 4160284161 4160284311 4160284312 4160284350			
SH410 / ALTO								
94~98	MA3EFA/B11S	R	810750		41601M70F00 4160152E50 4160170BH0 4160170B60			
		L	810350		41602M70F00 4160252E50 4160270BH0 4160270B60			
SR410 / SR412 / WAGON R								
96/07~	CT21S, MA61, MA/B81	R	810910		4160174F10 4160174F20 4160174F30 4160175F10 4160175F40 4160175F50		820710	4180050A00 4180051A00 4180052A00 4180071B00 4180072B00 4180074300
		L	810510		4160274F10 4160274F20 4160274F30 4160275F10 4160275F40 4160275F50			
CULTUS								
86/06~	AA43S (Turbo), AA33S, AB33S, AA43S (Excl. Turbo), AB43S, AA53S AB53S (MR, GR) AA43V, AA53S, AB53SR	R	810920		4160186070		820730	4181086070 4181086160 4181086080 4181086160
		L	810520		4160286070			

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			HINTEN/ REAR		
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.
			Öl	Gas		Öl	Gas	
88/09~	AA34S (TwincamGT-1), AB34S, AA44S, AB44S, AA34S	R	810930		4160170C10 4160170C21 4160180E00		820060	4180072C50
		L	810530		4160170C10 4160170C21 4160180E00			
ESCUDE / VITARA								
89~	JLX1,61	R	811130		4160160A00		821170	4170060A10
		L	810720		4160260A00			
89~	JLX1,61	R	811130		4160160A00		821180	4170056B00 4170060A01 4170060AA1
		L	810720		4160260A00			
Grand Vitara (06-)								
06~	1.6 L(78kw) 1.9 DDIS (95 kw) 1.9 DDIS (95 kw) 2.0 L(103kw)	R		832740	4160164J00		842620	4170065J00 4170065J10
		L		832750	4160264J00			
JIMNY								
81/05~87/12	SJ30 Series		811730		4160063011 4160080000		821150	4853125080 4853180065
82/08~	SJ40Series, JA51C, V,W, JA71C, V		811730		4160063011 4160080000		821150	4853125080 4853180065
SWIFT / CULTUS / GEO METRO								
86/10~89	AA/B33 (SA413Gh/Gxi) AA/B43 (SA310) AA/B53 (SA413)	R	810920		4160186070			
		L	810520		4160286070			
88/09~92	AA/B34(SF413), AA/B35(SF413), AA/B44(SF310)	R	810940		4160160B10 4160164B10		820070	4160064B51 4180060B20 4180060B50 4180060B51 4180060B71 4180060B80 4180064B50
		L	810540		4160260B10 4160264B10			
91~	AA/B44(SF310), AF/H/K35(SF413), AH/J14(SF416)	R	810930		4160170C10 4160170C21 4160180E00		820060	4180072C50
		L	810530		4160170C10 4160170C21 4160180E00			
05.02~ 05.02~	1.3 (RS413) 1.3 (RS415)	R		832760	4160163J12 4160162J10		842630	4181063J02 4180063J02
		L		832770	4160262J10			
SIERRA								
96/04~98/12	SJ80(1.3 4WD) Coil spring Susp.			831820				4170082CA0
SUPER CARRY/EVERY								
85/03~	SK410V; DA21/41/51/71/81	R	810950		4160162C00 4160185200 4160185201 4160185202 4160185203		820740	4170065C00 4170085510
		L	810550		4160162C00 4160185200 4160185201 4160185202 4160185203			
SE416 / SV420 / SV620 / X-90 / VITARA / ESCUDE								
88/05~95	TA0#, TD0#	R	811130		4160160A00		821190	4170060A00 4170065D02
		L	810720		4160260A00			
96~99/09	TA0, TD0, TD1, TD3, TV0, TW0, LA1, LB1	R	811140		4160177E10 4160179E20 4160185C80		821190	4170060A00 4170065D02
		L	810730		4160277E10 4160279E20 4160285C80			

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
TOYOTA											
AVENSIS											
97/10~	AT220/221, ST220, CT220 (2WD) made in U.K	R		831630	4851009210 4851009221 4851009250	4851009220 4851009240	R		841180	4853009190 4853009210	4853009200 4853009220
		L		830910	4852009200 4852009211 4852009240	4852009210 4852009230	L		840860	4854009170 4854009190	4854009180 4854009200
BLIZZARD											
80/03~84/05	LD10.V(VAN), LD10.TP(SOFT TOP)		Ö	811650			Ö		820890		4853087602
84/05~93/04	LD2#		Ö	832130	4851087606	4851087680		Ö	841930	4853087607 4853087685	4853087680
CAMRY / VISTA											
80/01~82/02	TA41(1600)			811470		4851014091 4851014092		Ö	821060		4853114240 4853119435
86/08~90/07	SV20(1800), SV21(2000i), CV20(2000TD) ZVZ12(2500-V6) Wagon			832060	4851032080 4851032081	4852032080 4852032081			841800	4853032070 4853032190 4854032120	4853032120 4854032070 4854032190
		R		831640	4851009060 4851039255 4851039275	4851009070 4851039265	R		841190	4853009070 4853039205 4853039275	4853033090 4853039245 4853039565
94/06~98/06	SV40, SV41, SV42, CV40	L		830920	4852009060 4852039255 4852039275	4852009070 4852039265	L		840870	4854009070 4854039155 4854039225	4854033090 4854039195 4854039345
		R		833070	4851033402 4851033432 4851080146 4851080149	4851033412 4851080037 4851080147 48510AA040	R		842880	4853006240 4853006260 4853009M50 4853033292 4853033022 4853080164 4853080165 48530A9120 48530AA040	4853006240C 4853006260C 4853033282 4853033022 48530AA070 4853080166 48530A9130
01 ~ 06	2.0i (ACV31) 2.4i (ACV30) 3.0i (MCV30)	L		833080	4852033402 4852033432 4852039695 48520AA040	4852033412 4852039685 4852039715	L		842870	4854006240 4854006260 4854033282 4854033302 4854039615	4854006240C 4854006260C 4854033292 4854039605 4854039625
		R		832790	4851033500 4851033530 4851080308	4851033510 4851033540 4851080309	R		842640	4853033370 4853033430	4853033380 4853080364
06 ~	2.4i 16V LE 2.4i Auto 16V LE	L		832780	4852033500 4852033530 4852080089	4852033510 4852033540	L		842650	4854033370 4854033430	4854033380 4854039745
		R		811470	4851014160 4851014010 4851014013 4851014063	4852014020 4851014012 4851014014 4851114010		Ö	841910	4853113180 4853180072 4853180118 4853180180	4853113230 4853180118 4853180181
CARINA											
CARINA (FF)											
84/05~88/04	AT150	R		811230			R		841130	4853020010 4853020070	4853020050
		L					L		840810	4854020010 4854020070	4854020050

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
84/02~88/04	AT151 (SG)	R		811230			R		841130	4853020010 4853020070	4853020050
		L					L		840810	4854020010 4854020070	4854020050
CELICA / SUPRA											
81/08~85/07	SA60, TA60 (Rear Rigid Axle)			811470		4851014090 4851014092 4851014102 4851014103 4851114110		Ö	821060		4853114470 4853119775 4853119795 4853119805 4853119875
CELICA											
81/07~84/01	SA60			811470		4851014160 4851020150 4851114110 4852014020 4852020150		Ö	821070		4853119435 4853119475 4853119445 4853119545 4853119565 4853119465
84/01~85/07	SA60			811470		4851014160 4851020150 4851114110 4852014020 4852020150		Ö	821070		4853119435 4853119475 4853119445 4853119545 4853119565 4853119465
CELICA CAMRY											
80/01~82/02	TA4 Series			811470		4851014080 4851014090 4851014101		Ö	821070		4853119435
COASTER											
82/05~93/01	BB20/21/26/30/31/ 36, RB20/26, HB30/36, HDB30, HZB30/36			812180		4851139345 4851136110 4851139436		Ö	821660		4853136100 4853136110 4853139505 4853139506 4853139525 4853139526
82/05~93/01	HB30/31			812180		4851139345 4851136110 4851139436		Ö	821350		4853136090 4853139495 4853139496
93/01~01/08	BB40/50, HZB50, RZB40/50			812180		4851139345 4851136110 4851139436		Ö	821670		4853136160 4853180581 4853180154
COROLLA LEVIN & SPRINTER TRENO											
87/05~91/06	AE91(L) STRUT ASSY TYPE	R		831340		4851012790 4851012810	R		840950		4853012160
		L		830620		4852012560	L		840650		4854012100
COROLLA / SPRINTER											
83/05~85/05	AE80/81/82, EE80	R		811230			R		840940	4853012020	4853012040
		L					L		840640	4854012020	4854012040
83/05~87/04	AE85(FR) AE86(FR1600 GT16V)			811450		4851112020 4851112030 4851112090 4851112110		Ö	821050		4853112300 4853112320 4853180027 4853180028
83/05~85/05	CE80	R		811460		54302V5027 54302V6900 54302V6925 54303V5027 54303V6900 54303V6925 56110V5027	R		840940	4853012020	4853012040
		L					L		840640	4854012020	4854012040
85/05~87/04	EE80, AE80, AE82 (exc G.T)	R		831890		4851012410 4851012420 4851112280 4851112290 4851112300 4852012280 4852012440	R		840940	4853012020	4853012040
		L					L		840640	4854012020	4854012040
85/05~87/04	CE80	R		811460		54302V5027 54302V6900 54302V6925 54303V5027 54303V6900 54303V6925 56110V5027	R		840940	4853012020	4853012040
		L					L		840640	4854012020	4854012040

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN / REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
85/05-87/04	AE81(5-door), AE82(Exc.GT) EE80, AE81(4-door)		811230			R	840940	4853012020	4853012040
					L	840640	4854012020	4854012040	
87/05-92/05	EE 90, AE 91/92	R	831340	4851012790	4851012810	R	841090	4853012180 4853012301 4853012321 4853012410 4853012520	4853012300 4853012320 4853012390 4853012500
		L	830620	4851012560	4851012590	L	840770	4854012120 4854012241 4854012261 4854012350 4854012460	4854012240 4854012260 4854012330 4854012440
87/05-91/05	EE90, AE91	R	831340	4851012790	4851012810	R	840950	4853012160	
		L	830620	4851012560	4851012590	L	840650	4854012100	
87/05-92/05	AE92 (1600GTi)	R	832030	4851012560 4851012720 4851112340 4852012460	4851012590 4851112330 4852012430 4852012590	R	841090	4853012180 4853012301 4853012321	4853012300 4853012320 4853012390
		L		4854012120 4854012241 4854012261	4854012240 4854012260 4854012330	L	840770	4854012120 4854012241 4854012261	4854012240 4854012260 4854012330
87/08-91/09	CE96/97 (2WD Diesel VAN/Wagon)		832030	4851012560 4851012720 4851112340 4852012460	4851012590 4851112330 4852012430 4852012590	⊕	841910	4853113160 4853180071	4853113180 4853180072
92/05-97/04	EE100/101, AE100/101	R	831150	485101A100 4851012760 4851012830 4851012870	4851012750 4851012820 4851012840 4851019425	R	840960	4853002130 485301A080 4853012550 4853012580 4853012790 4853012860 4853019845	485301A010 485301A180 4853012570 4853012770 4853012810 4853019645 4853080003
		L	830430	4852012610 4852012640 4852012710 4852012860	4852012630 4852012700 4852012740 4852019145	L	840660	4854002120 485401A120 4854012510 4854012720 4854012790 4854012890 4854019185	485401A020 4854012490 4854012520 4854012730 4854012830 4854019095 4854019205
91/06-95/05	EE100, AE100	R	831150	485101A100 4851012760 4851012830 4851012870	4851012750 4851012820 4851012840 4851019425	R	841100	4853012550 4853012640 4853019555 485301A040	4853012560 4853012650 485301A030
		L	830430	4852012610 4852012640 4852012710 4852012860	4852012630 4852012700 4852012740 4852019145	L	840780	4854012490 4854012580 4854012850 4854019065	4854012500 4854012590 4854012860
92/05-97/04	EE100, CE100 with Rough Road Package	R	831340	4851012790	4851012810	R	840960	4853002130 485301A080 4853012550 4853012580 4853012790 4853012860 4853019845	485301A010 485301A180 4853012570 4853012770 4853012810 4853019645 4853080003
		L	830620	4851012560	4851012590	L	840660	4854002120 485401A120 4854012510 4854012720 4854012790 4854012890 4854019185	485401A020 4854012490 4854012520 4854012730 4854012830 4854019095 4854019205

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN / REAR			
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.	
			Öl	Gas			Öl	Gas		
91/08-00/08	EE106V/107V/108G (VAN/Wagon)	R	831150	485101A100 4851012760 4851012830 4851012870	4851012750 4851012820 4851012840 4851019425			841910	4853113160 4853180070 4853180175	4853113230 4853180118 4853180181
		L	830430	4852012610 4852012640 4852012710 4852012860	4852012630 4852012700 4852012740 4852019145					
95/05-00/08	EE110, 111 AE110, 111	R	831350	485101A100 485101A230 4851019715	485101A130 4851019425 4851080003	R		841110	485301A080 4853019645	4853012770
		L	830630	485201A100 4852012890 4852019395	4852012860 4852019145 4852019595	L		840790	485401A020 4854019095	4854012890
95/05-00/08	EE111 AE111/112	R	831350	485101A100 485101A230 4851019715	485101A130 4851019425 4851080003	R		841120	485301A200 485301A321 4853013050 4853080016 4853080023 4853080024	485301A310 485301A330 4853080004 4853080021 4853080024
		L	830630	485201A100 4852012890 4852019395	4852012860 4852019145 4852019595	L		840800	485401A261 4854013050 4854019295 4854019325	485401A270 4854019215 4854019305 4854019335
01 ~	1.4 (ZZE120) 2.0TD (CDE120) 1.6 (without automatic transm.) (ZZE121) exc. bad road sus.	R	833090	4851013020 4851013030 4851013060 4851080028 4851080074	4851013021 4851013031 4851080027 4851080073 4851080105	⊕		842880	4853002221 4853002251 4853080044	4853002241 4853009F20
		L	833100	4852013020 4852013030 4852013060 4852019745 4852019855	4852013021 4852013031 4852019735 4852019845 4852080005	⊕				
COROLLA VERSO										
01 ~ 03	1.4 D4D 1.6 (ZZE121) 1.8 (ZZE122) 2.0TD (CDE120)	R	833090	4851013020 4851013030 4851013060 4851080028 4851080074	4851013021 4851013031 4851080027 4851080073 4851080105	⊕		842880	4853002221 4853002251 4853080044	4853002241 4853009F20
		L	833100	4852013020 4852013030 4852013060 4852019745 4852019855	4852013021 4852013031 4852019735 4852019845 4852080005	⊕				
CORONA										
80 ~ 81/12	TT132		811480	4851020020 4851020092 4852020020 4852020092	4851020040 4851120040 4852020040	⊕	821060		4853120150 4853129515 4853129685	4853120170 4853129525
82/01-83/10	CT140 (GX, EX Saloon)		811470	4851020010 4852020010	4851020110	⊕	821070		4853129515 4853120250	4853129525 4853180001
CORONA / CARINA II										
83/02-85/04	ST150, CT150	R	811460	54302V5027 54302V6925 54303V6900 56110V5027	54302V6900 54303V5027 54303V6925		841130	4853020050 4853020090	4853020070	
		L					840810	4854020050 4854020090	4854020070	
85/05-87/11	AT151	R	831890	4851020340 4851120190	4851120180 4852020330		841130	4853020050 4853020090	4853020070	
		L					840810	4854020050 4854020090	4854020070	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
87/12-92/03	ST171			832040	4851020450 4851020460 4851120220 4852020450 4852020460	4851020451 4851020461 4851120230 4852020451 4852020461	R		841130	4853020050 4853020090	4853020070
							L		840810	4854020050 4854020090	4854020070
87/12-92/03	CT171			832040	4851020450 4851020460 4851120220 4852020450 4852020460	4851020451 4851020461 4851120230 4852020451 4852020461	R		841140	4853020131 4853020260 4853020360	4853020240 4853020320 4853020370
							L		840820	4854020240 4854020320 4854020370	4854020260 4854020360
CORONA / CARINA E											
92/02-96/01	AT190, ST191, CT190			832050	4851020710 4852020710	4851020760 4852020760	R		841150	4853020700 4853020760 485302B170 485302B230	4853020730 4853020770 485302B190 485302B310
							L		840830	4854020700 4854020760 485402B170 485402B230	4854020730 4854020770 485402B190 485402B310
92/02-96/01	AT190, ST191, CT190	R		831620	4851009150 4851020840 4851020881	4851020760 4851020880 4851020890	R		841160	485302B260 4853020820	4853020850
		L		830900	4852009150 4852020840 4852020881	4852020760 4852020880 4852020890	L		840840	485402B260 4854020850	4854020820
92/02-96/01	AT190, ST191, CT190	R		831620	4851009150 4851020840 4851020881	4851020760 4851020880 4851020890	R		841170	4853005010 4853029415 485302B010 485302B070 485302B150	4853020780 4853029455 485302B030 485302B080 485302B200
		L		830900	4852009150 4852020840 4852020881	4852020760 4852020880 4852020890	L		840850	4854005010 4854029115 485402B010 485402B070 485402B150	4854020780 4854029315 485402B030 485402B080 485402B200
CORONA / CALDINA											
92/02-96/01	AT190, ST191, CT190	R		831620	4851009150 4851020840 4851020881	4851020760 4851020880 4851020890	R		841170	485302B550 4853021070 4853029705 4853029795	4853021040 4853029515 4853029745 485302B740
		L		830900	4852009150 4852020840 4852020881	4852020760 4852020880 4852020890	L		840850	485402B550 4854021040 4854029195 4854029325	4854029305 4854021070 4854029265 485402B740
CRESSIDA											
80/11-82/08	GX60 (Wagon)			811490	4851022110 4851122100 4852022110	4851022150 4851122110 4852022150	⊕		821070		4853129765
82/08-84/07	GX60 (Wagon)			811500	4851022090 4851129275 4852022100	4851022100 4852022090	⊕		821070		4853129765
CRESSIDA / MARK II / CHASER / CRESTA											
80/03-82/08	TX/GX50			811500	4851022090 4851129275 4852022100	4851022100 4852022090	⊕		821080		4853122110 4853122160 4853122610 4853129445
80/09-82/08	TX/RX/GX/MX/LX60 (Sedan)			811490	4851022110 4851122110 4852022150	4851022150 4852022110	⊕		821080		4853122110 4853122160 4853122610 4853129445

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR						
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.					
			Öl	Gas		Öl	Gas						
80/11-82/08	GX60(Wagon)			811490		4851022110 4851122110 4852022150	4851022150 4852022110	⊕		821060		4853123110 4853129765	4853123130 4853129785
82/08-84/07	SX60(Rear,5-link Rigid Axle)			811500		4851022090 4851129275 4852022100	4851022100 4852022090	⊕		821080		4853122110 4853122160 4853122610 4853129445	4853122140 4853122280 4853129345
82/08-84/07	GX61X(Wagon)			811500		4851022090 4851129275 4852022100	4851022100 4852022090	⊕		821060		4853123110 4853129765	4853123130 4853129785
82/08-84/07	TX67, LX67 (Van)			811500		4851022090 4851129275 4852022100	4851022100 4852022090	⊕		821090		4853123060 4853123080 4853123100 4853129365 4853129425	4853123070 4853123090 4853129355 4853129415 4853129455
88/08-92/10	RX80/81, GX81, MX81, JZX81			832070		4851022090 4851129275 4852022100	4851022100 4852022090	⊕		841690		4853022043 4853022091 4853022170 4853029066 4853029077	4853022051 4853022131 4853022181 4853029076
88/08-96/08	LX80/81, SX80, YX80			832070		4851022090 4851129275 4852022100	4851022100 4852022090	⊕		841780		4853022011 4853022071 4853022271 4853029107 4853029117 4853029126 4853029128 4853029486	4853022061 4853022270 4853029106 4853029116 4853029118 4853029127 4853029485
92/10-96/08	GX90, JZX90			831840		4851022350 4851022410 4851029175 4851029176	4851022360 4851029165 4851029185 4851022420	⊕		841700		4853022160 4853029246	4853029245 4853029255
96/09-00/09	GX100, JZX100			831850		4851022460 4851029575 4851029545	4851022630 4851022470 4851029585	⊕		841710		4853022420 4853029635 4853029685	4853029625 4853029645
CROWN													
87/09-91/09	GS130, LS130, JZS130			832230		4851039075 4851039085	4851039076 4851039086	⊕		842150		4853130420 4853139795	4853130430 4853139785
95/08-98/08	GS151, JZS151/155, LS151			831850		4851030150 4851030161 4851030300 4851039335 4851030151 4851030162 4851039325 4851039345 4851039385	4851030152 4851030260 4851039326 4851039346 4851030160 4851030270 4851039327 4851039347 4851039355	⊕		841720		4853030200 4853030190	
DYNA													
80/08-84/08	BU2 Series (Dump 3 Rotary)			812100		4851139225 4851139305	4851139226 4851139306	⊕		821580		56210P1000 56210Y0125	56210P1001 56210P1025
80/08-84/08	BU35/36/40/41,50 HU26D/40/50, WU25D			811880		4851139305 4851139355	4851139306	⊕		821390		4853160020 4853169016	4853169015 4853169017
84/09-95/05	YU60/70, BU60/61/6 2 (Rear Single Tire) WU85/90			811840		4851136140 4851139505	4851136150 4851139525	⊕		821650		4853139275	
84/09-95/05	BU62H-MDDHT3, BU82			812110		4851136160	4851139515	⊕		821390		4853135140 4853139366	4853139365
84/09-	BU78/85/88/93 /94/98			811880		4851136090	4851139495	⊕		821360		4853136070 4853139446 4853139466	4853139445 4853139465 4853139735
DYNA 150													
85/08-87/08	YY61R,LY60R (RH Steering With Rear Double Tire)			811720		4851125110 4851129736	4851129735	⊕		821150		4853125080 4853180456 4853180588	4853180065 4853180554

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.		
			Öl	Gas	Öl	Gas	Öl	Gas	Öl	Gas	
85/08-87/08	YY61L,LY60L (LH Steering With Rear Double Tire)	⊖	811720		4851125110 4851129736	4851129735	⊖	821160		4853125090 4853180457 4853180589	4853180070 4853180555
95/08-	YY211R,LY211R (RH Steering With Rear Double Tire)	⊖	811720		4851125110 4851129736	4851129735	⊖	821150		4853125080 4853180456 4853180588	4853180065 4853180554
HI ACE											
82/12-84/01	YH61, LH60 (Wagon long with Rear single tire)	⊖	812070		4851129365	4851129366	⊖	821410		4853126090	4853180023
82/12-84/01	YH61, LH60(Wagon long with Rear Double tire)	⊖	812070		4851126040 4851126060	4851126050 4851129165	⊖	821390		4853139516 4853139726	4853139725 4853139727
84/01-84/02	YH61G, LH60G, 61G (Wagon)	⊖	812070		4851126041 4851129415	4851126061 4851129435	⊖	821610		4853126220	4853180041
85/06-87/08	YH50V, 52V, 61V, 62V, 71V, B, LH50V, 51V, LH60V, B61V, 70V, B, 71VB	⊖	812070		4851126041 4851129415	4851126061 4851129435	⊖	821610		4853126220	4853180041
89/08-95/08	LH55, 66	⊖	812080		4851129527		⊖	821620		4853180399	
87/08-89/10	YH81, LH80/90	⊖	812070		4851126041 4851129415	4851126061 4851129435	⊖	821630		4853126150 4853180446	4853180095 4853180488
89/08-95/08	LH102/103/110/113 / 115/120/123/125 RZH102/103/112/11 3/115 (Van/Wagon/ Commuter)	⊖	812090		4851126240 4851126290 4851129526 4851129575	4851126241 4851129525 4851129527 4851180055	⊖	821640		4853126360 4853180398 4853180545	4853126370 4853180399
HI LUX											
80/08-88/09	RN33, 35, 43,45, LN30, 40, 41		811680		4851135080 4851135082	4851135081 4851139245	⊖	820970		4853129475	
81/10-88/09	RN35/45, LN41		811680		4851139246 4851139315	4851139247	⊖	821280		4853135080 4853139325 4853139335	4853135150 4853139335
83/08-98/07	LN/YN50 Series(2WD)		811690		4851135210	4851139415	⊖	821110		4853135280 4853139615	4853139605
83/11-88/08	LN60/65, YN60/65 (4WD,Exc Van)	⊖	811700		4851039015	4851039045	⊖	821120		4853135190 4854135030	4853139675 4854139025
83/11-88/09	LN50, 51, 55, 56, YN51, 56		811690		4851135350 4851139685	4851135520 4851135690	⊖	821110		4853135600 4853139925	4853135610 4853139935
85/05-98/07	LN61V,YN61V, (4WD, Van)	⊖	812040		4851135460 4851139635	4851139565	⊖	821130		4853139695	4854039035
88/08-97/08	LN85/YN85 (2WD,Double Cabin)		811690		4851139685 4851180007	4851135690 4851180063	⊖	821110		4853135600 4853139925	4853135610 4853139935
88/08-97/02	LN85/YN85 (2WD,Single Cabin)		811690		4851139685 4851180007	4851135690 4851180063	⊖	820900		4853180117 485313D110	4853180642
91/08-	LN100,106,YN100	⊖	811710		4851135060	4851139655	⊖	821140		4853180059 4853180108 4854139105 4854139186	4854139085 4854135020 4854139185
LAND CRUISER											
80/08-84/10	BJ40 Series (Capacity 250,350KG)	⊖	811870				⊖	821580			
80/08-84/10	BJ41,V,42,V	⊖	811870				⊖	821580			
80/08-84/10	BJ44,V,46,V	⊖	811870				⊖	821580			
80/08-84/10	BJ60/61V, HJ60V, 61V 2-side opening	⊖	812050		4851160070 4851169065	4851160071 4851169066	⊖	821580			
87/08-90/01	BJ70/71/73/74 (Leaf Spring Susp)	⊖	812150		4851160171 4851169356	4851169355	⊖	821590		4853160140	4853169135
84/11-87/08	BJ75 (Leaf Spring Susp)	⊖	812060		4851160090 4851169125	4851160120 4851169165	⊖	821600		4853160110 4853169156	4853160210 4853169216
87/08-90/01	BJ75 (Leaf Spring Susp)	⊖	812150		4851160171 4851169356	4851169355	⊖	821600		4853160110 4853169156	4853160210 4853169216

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.		
			Öl	Gas	Öl	Gas	Öl	Gas	Öl	Gas	
90/01-96/04	HZJ75, PZJ75	⊖	812150		4851160171 4851169356	4851169355	⊖	821600		4853160211 4853169386	4853169385
90/06-96/04	FJ75	⊖	812150		4851160171 4851169356	4851169355	⊖	821770		4853160230 4853169225	4853160231 4853169396
90/06-	FJ75	⊖	812150		4851160171 4851169356	4851169355	⊖	821770		4853160230 4853169225	4853160231 4853169396
90/01-96/04	RJ70/73, LJ70/73/77, KZJ70/73/77	⊖		832240	4851160220 4851169285 4851169315 4851169325 4851169406	4851160230 4851169295 4851169316 4851169405	⊖		842310	4853160280 4853169325 4853169355 4853169365 4853169455	4853160290 4853169335 4853169356 4853169366 4853169456
90/01-98	HDJ80, HZJ80, FJ80, EZJ80	⊖		832270	4851160180 4851160190 4851160320 4851169185 4851169187 4851169225 4851169385	4851160181 4851160300 4851160390 4851169186 4851169195 4851169245	⊖		842320	4853160240 4853160371 4853160430 4853169235 4853169246 4853169415 4853169417 4853169445 4853169486	4853160370 4853160380 4853160450 4853169245 4853169247 4853169416 4853169418 4853169485 4853169536
93/09-	FJ80	⊖		832280	4851169205	4851169255	⊖		842320	4853160240 4853160371 4853160430 4853169235 4853169246 4853169415 4853169417 4853169445	4853160370 4853160380 4853160450 4853169245 4853169247 4853169416 4853169418 4853169485
96/04-02/10	KZJ90/95, VZJ90/95	⊖		831870	4851060040 4851060070 4851069085 4851069095	4851060060 4851069065 4851069086	⊖		842280	4853160532	4853160531
LITE ACE											
85/10-92/01	KM30,CM30,YM30 (Wagon),KM31(Va n)			832140	4850027060 4850029345	4850029346	⊖		841940	4853127130 4853127140 4853180270 4853180275	4853127131 4853127190 4853180271 4853180290
LEXUS											
98 ~	LEXUS 134W(910) 134W ST11	⊖		832210	4851180005		⊖		842140	4853180091	
LEXUS E300 (WINDOM) / CAMRY / AVALON / SCEPTER											
91/06-94/08	SXV10, VCV10	R		831650	4851033010 4851033060	4851033040 4851006050	R		841190	4853009070 4853039205 4853039275	4853033090 4853039245
		L		830930	4852033010	4852033060	L		840870	4854009070 4854039155 4854039225	4854033090 4854039195 4854039345
94/08-96/08	SXV10, VCV10	R		831640	4851009060 4851039255 4851039275	4851009070 4851039265	R		841190	4853009070 4853039205 4853039275	4853033090 4853039245
		L		830920	4852009060 4852039255 4852039275	4852009070 4852039265	L		840870	4854009070 4854039155 4854039225	4854033090 4854039195 4854039345
96/08-	MCV21, SXV20 (2WD,Sedan)	R		831660	4851039486 4851039815 48510A9010 48510AA010 4851039685	4851039615 4851039825 48510A9020 48510AA020	R		841190	4853009070 4853039205 4853039275	4853033090 4853039245
		L		830940	4852039166 4852039305 4852039375 48520A9020 48520AA020	4852039255 4852039365 48520A9010 48520AA010 4852050393	L		840870	4854009070 4854039155 4854039225	4854033090 4854039195 4854039345
RX300											
97.12-03.2	4WD ALL ACU/MCU/SXU10						R		842660	4853048020 4853048070 4853049125	4853048060 4853048080 4853049165
							L		842670	4854048020 4854048070 4854049065	4854048060 4854048080 4854049105

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN / REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
97.12-03.2	2WD ALL ACU/MCU/SXU10					R	842680	4853048010 4853048040 4853049115	4853048030 4853048050 4853049135
						L	842690	4854048010 4854048040 4854049055	4854048030 4854048050 4854049075
MR2									
89/12-99/10	SW20		832080				841810	4851017050 4851017070 4851017100 4851017120 4852017050 4852017070 4852017100 4852017120	4851017060 4851017080 4851017110 4851019335 4852017060 4852017080 4852017110 4852019335
SOARER									
86/01-91/04	GZ20.MZ20/21		831860				841730	4853024140 4853029056	4853024170
SUPRA									
86/01-93/05	GA70, MA70, JZA70		831860				841730	4851014271 4851014291 4851014311 4851014401 4851019035 4851019055 4851019125 4851019155 4851019175 4851019305	4851014281 4851014301 4851014321 4851014430 4851019045 4851019065 4851019145 4851019165 4851019215
PREVIA / TARAGO / ESTIMA / LUCIDA / EMINA									
90/05-99/11	TCR11(2WD) TCR21(4WD) (Rear, Independent axle)	R	831680				842160	4851028020 4851028050 4851029105	4851028030 4851029095
		L	830960					4852028020 4852028050 4852029035	4852028030 4852029025
90/05-99/11	TCR/CXR10(2WD), TCR20(4WD) (Rear,Rigid axle)	R	831680				842170	4851028020 4851028050 4851029105	4851028030 4851028361 4851028431 4851028540 4851028541
		L	830960					4852028020 4852028050 4852029035	4852028030 4852029025
RAV-4									
98/01-00/04	SXA10G, SXA11G, SXA15G, SXA16G, Exc.235/60-16Tire	R	831670				841920	4853142010 4853142030 4853149066 4853149076	4853142020 4853149065 4853149085
		L	830950					4852049016 4852049026	4852049026
01.06-	2.0 VVT-I (ACA30) 2.2 D-4D (ALA30) 2.2D-4D 180	R	832800				842700	4851080284 4851080287	4851080285
		L	832810					4852080071 4852080074	4852080072

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN / REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
96.8-00.4	235-60 (SXA11)	L		832820	4852049065	4852049066			
		R		832830	4851049065	4851049066			
00.5 ~	3 doors: 1.8 (ZCA25) 2.0 (ACA20) 2.0TD (CLA20) 2.0D	L		832840	4852042060 4852042070 4852049305	4852042061 4852042090 4852049315		841920	4853142010 4853142020 4853142030 4853142032 4853142090 4853142120 4853149066 4853149075
		R		832850	4851042060 4851042070 4851049195	4851042061 4851042090 4851049205			4853142100 4853142106 4853149067 4853149076
00.5 ~	5 doors: 1.8 (ZCA26) 2.0 (ACA21) 2.0TD (CLA21) 2.0D	L		833120	4852042080 4852042100 4852049485 4852049775	4852042081 4852049325 4852049615 A094344028		841920	4853142010 4853142020 4853142030 4853142032 4853142090 4853142100 4853142120 4853149065 4853149066 4853149075
		R		833110	4851042080 4851042100 4851049375 4851049705	4851042081 4851049215 4851049535 A094344027			4853142011 4853142021 4853142031 4853142042 4853142100 4853149065 4853149067 4853149076
STARLET									
94/05-96/01	EP80, EP81, EP82, NP80	R		831310	4851010210 4851010230 4851010260	4851010220 4851010240		841520	4853010290 4853010380 4853010400 4853019765 4853019785
		L		830590	4852010190 4852010210 4852010240	4852010200 4852010220			4853019755 4853019775 4853019795
96/01~	EP91	R		831320	4851010300 4851010330 4851010370	4851010320 4851010350 4851010390		841520	4853010290 4853010380 4853010400 4853019765 4853019785
		L		830600	4852010280 4852010310 4852010350	4852010300 4852010330 4852010370			4853019775 4853019795
TERCEL / CORSA									
90/09-95/08	EL4#, NL4#	R		831310	4851010210 4851010230 4851010260	4851010220 4851010240		841530	4853016220
		L		830590	4852010190 4852010210 4852010240	4852010200 4852010220			
96/01~	EP91	R		831320	4851010300 4851010330 4851010370	4851010320 4851010350 4851010390		841520	4853010290 4853010380 4853010400 4853019765 4853019785
		L		830600	4852010280 4852010310 4852010350	4852010300 4852010330 4852010370			4853019775 4853019795
TERCEL / CORSA / COROLLA II									
87/01~	EL30, ES31(SX), EL31							841680	

Toyota

Toyota

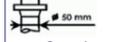
JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
90/09-95/08	EL40	R		831330	4851016372 4851019835	4851016650		841530	4853016220	
		L		830610	4852016152 4852019515	4852016430				
95/08-	EL50							841540	4853016530	
TOWN ACE										
82/11-86/09	KM21,CM20 (TRUCK)			811670	4850027020 4850027140 4850029246	4850027050 4850029245 4850029255		820890	4853087602	
TOWN ACE NOAH / LITE ACE NOAH / SPACIA										
96/10-01/11	CR40/41/42GV, KR41/42/43V, SR40/43G (2WD)			832150	4850028240 4850028290 4850029665	4850028250 4850029655 4850029705		841950	4853128480 4853180560	4853128500 4853180561
YARIS / VITZ / ECHO / PLATZ										
99/01-	SCP10, SCP11, SCP12, NCP10, NCP12 (2WD)			830150	4851052030 4851052040 4851052050	4851052031 4851052041 4851052060		841550	4853052020 4853052040 4853052050	4853052021 4853052041 4853052060
01/01-02/05	1.5 2WD(NCP13)			830160				841890		
02/05-	1.0 2WD(SCP10), 1.3 2WD(NCP10), 1.4TD 2WD(NLP10)			830160				841900		
02/05-	1.5 2WD(NCP13)			830160				841890		
YARIS VERSO / FUN CARGO										
99/08-	NCP20 (2WD) With Rear Disk Brake			830170	4851052120 4851059195 4851059305	4851052230 4851059205		841560	4853052100 4853059225 4853059255	4853052140 4853059245
4-RUNNER / HI LUX SURF										
88/08-95/11	LN130, YN130, VZN130(4WD)			832220	4851135460 4851139635	4851139565		842140	4853135750 4853135820 4853185088 4853185091 4853180157 4853180506 4853180508	4853135780 4853180083 4853185089 4853180091A 4853180503 4853180507 4853180510
95/11-02/11	LN185W, KZN185W			831870	4851035050			842280	4853160532	4853160531
VOLKSWAGEN										
BORA (1J2)										
98/10-05/05	1.4 16V 1.6 1.6 16V 1.6 FSi			832410	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P				
98/10-	1.6 74kw, 1.9SDI, 2.0			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820530	1J0513025AR 1J0513025BG 1J0513025BP 1J0513025BR
98/10-00/10	2.3V5			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820530	1J0513025CD 1J0513025DC 1J0513025F 1J0513025Q
98/10-01/06	1.9TDI 66kw, 1.9TDI 81kw			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820530	1J0513025CD 1J0513025DC 1J0513025F 1J0513025Q

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
98/12-00/10	2.3V5 4motion			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P			
98/12-01/06	1.9TDI 85kw			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820530	1J0513025AR 1J0513025BG 1J0513025BP 1J0513025BR
99/02-	1.8 4motion 2.8v6 4motion			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P			
99/02-01/06	1.9TDI 4motion 85kw			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P			
00/03-	1.4 16V			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820530	1J0513025AR 1J0513025BG 1J0513025BP 1J0513025BR
00/04-	2.0 4motion			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P			
00/05-	1.6 16V, 1.8T, 1.9TDI 110kw			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820530	1J0513025AR 1J0513025BG 1J0513025BP 1J0513025BR
00/08-	1.6 75kw, 1.9TDI 85kw			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820530	1J0513025AR 1J0513025BG 1J0513025BP 1J0513025BR
97 -	ALL excl. Sport sus, bad road sus.								840310	1J0513025AR 1J0513025BG 1J0513025BR
BORA Estate (1J6)										
99/05-05/05	1.4 16V 1.6 1.6 16V 1.6 FSi				832410	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820540	1J9513025A
99/05-	2.0			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820540	1J9513025A
99/05-00/10	2.3 v5 110kw			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820540	1J9513025A
99/05-01/06	1.9TDI 81kw, 1.9TDI 85kw			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820540	1J9513025A
00/02-	1.6 16V			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820540	1J9513025A
00/05-	1.8			810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820540	1J9513025A

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
00/08~	1.6 75kw		810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820540		1J9513025A	
00/09~	1.9TDI 74kw		810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820540		1J9513025A	
00/10~	2.3V5 125kw		810200	840140	1J0413031AB 1J0413031AE 1J0413031AM 1J0413031N	1J0413031AC 1J0413031AG 1J0413031BJ 1J0413031P		820540		1J9513025A	
CADDY											
04/02~	Caddy - Delivery Van (2K) 			830270	1K0413031AD 1K0413031AT 1K0413031BK 1K0413031BE 1K0413031BG 1K0413031BJ	1K0413031AS 1K0413031BA 1K0413031BL 1K0413031BF 1K0413031BH		842830		2K0513029G	
04/02~	Caddy - Delivery Van (2K) 			830320	1T0413031AT 1T0413031BS 1T0413031BR 1T0413031BB 1T0413031AS 1T0413031CP	1T0413031BQ 1T0413031BT 1T0413031BA 1T0413031BC 1T0413031BP		842830		2K0513029G	
04/02~	Caddy - Kombi (2K) 			830270	1K0413031AD 1K0413031AT 1K0413031BK 1K0413031BE 1K0413031BG 1K0413031BJ	1K0413031AS 1K0413031BA 1K0413031BL 1K0413031BF 1K0413031BH		842180		2K0513029F	
04/02~	Caddy - Kombi (2K) 			830320	1T0413031AT 1T0413031BS 1T0413031BR 1T0413031BB 1T0413031AS 1T0413031CP	1T0413031BQ 1T0413031BT 1T0413031BA 1T0413031BC 1T0413031BP		842180		2K0513029F	
CORRADO											
91 ~ 95	VR6							840260		191513033 1H0513031	191513033D
91 ~ 95	ALL		811550		357413031	357413031E					
FOX (5Z1)											
05 ~	ALL			830260	6Q0413031BK 6Q0413031BH 6Q0413031BL	6Q0413031BJ 6Q0413031AJ 6Q0413031AN					
GOLF I / JETTA I											
73-83/08	Golf All Excl.GTI, Turbo Diesel		811510		171412031B 171412032B	171412031C 171412032C		820550		171513031 171513033F 171513033H	171513033D 171513033G 171513033J
78/08-84/02	JETTA All Excel.GTI, Turbo Diesel		811510		171412031B 171412032B	171412031C 171412032C		820550		171513031 171513033F 171513033H	171513033D 171513033G 171513033J
76/09-83/12	Golf GTI, Turbo Diesel		811510		171412031B 171412032B	171412031C 171412032C		820550		171513033K 171513033N 175513033	171513033L 171513033P
76/09-84/02	JETTA GTI, Turbo Diesel		811510		171412031B 171412032B	171412031C 171412032C		820550		171513033K 171513033N 175513033	171513033L 171513033P

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR					
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.				
			Öl	Gas		Öl	Gas					
GOLF II / JETTA II												
83/08-90	1300, 1600, 1800, Diesel, Turbo Diesel (excl GTI 16v H.D.) without Spring seat		810320			176413031			820640	191513033A 191513033E	191513033D 1H0513031B	
86 ~89	Syncro (excl Rallye, Country)		810320			176413031			820640	191513033A 191513033E	191513033D 1H0513031B	
83/09-89	1.3, 1.6, 1.8 Diesel, TD,GTI-Excl, GTI 16V excl.HD		810320	840240	191413031				820560	191513033 1H0513031	191513033D	
83/09-89	1.3, 1.6, 1.8 Diesel, TD, GTI-Excl, GTI 16V		810320	840240	191413031				820650		191513033B 1H0513031C	
83/09-91/10	1.0, 1.3, 1.8		810320	840240	1H0413031A 191413031J	1H0413031B 1H0413031			820650		191513033B 1H0513031C	
83/09-83/12	1,1		810320	840240	1H0413031A 191413031J	1H0413031B 1H0413031			820650		191513033B 1H0513031C	
83/09-92/07	1.6, 1.6D.TD		810320	840240	1H0413031A 191413031J	1H0413031B 1H0413031			820650		191513033B 1H0513031C	
90-91/08	HD1.3, 1.6, 1.8 Diesel, TD, GTI ex.GTI 16V, ex.G60		810320	840240	191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A			820650		191513033B 1H0513031C	
83 ~ 92	ALL excl. GTI 16V, 1.8 GTI G60, SYNCRO								820560	840260	191513033 1H0513031	191513033D
86 ~ 92	SYNCRO									840200	191513033N 1H0513035 6N0513031A	191513033P 6K0513031R 6N0513031E
83 - 92	ALL excl. Golf 1.8 GTI, G60		810320		191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A						
GOLF III												
91/09~	HD		810290		191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A			820560	840260	191513033B 1H0513031B	191513033G
91/09-94/07	Golf III		810290		191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A			820560	840260	191513033 1H0513031	191513033D
91/09-94/08	1.4, 1.8 (ex.GT), 1.9D.TD, 2.0		810300	840240	1H0413031A 191413031J	1H0413031B 1H0413031			820650	840260	191513033B 1H0513031C	
92/09-94/08	1,6		810300	840240	1H0413031A 191413031J	1H0413031B 1H0413031			820650	840260	191513033B 1H0513031C	
93/09-94/08	1.9TDI		810300	840240	1H0413031A 191413031J	1H0413031B 1H0413031			820650	840260	191513033B 1H0513031C	
93~	Cabrio GOLF III, IV		810290		191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A			820560	840260	191513033 1H0513031	191513033D
91 - 98	Golf, Vento, SYNCRO GTI 16V, GTI 2.8 V R6, 1.9 SDI		811550		357413031J 357413031C 357413031A	357413031G 357413031B						
GOLF III (VARIANT)												
93 ~ 98	ALL excl. Front 2.0, 1.9SDi, 2.9 VR6, Syncro		810320		191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A				840340	1H9513031S 1H9513031	
93 ~ 98	Front 2.0, 1.9SDi, 2.9 VR6, Syncro		811550		357413031J 357413031C 357413031A	357413031G 357413031B						

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
GOLF IV (1J1)									
97/08~	1.4 16V 1.6 1.6 16V 1.6 FSi			832410	1J0413031AE 1J0413031S		820530		1J0513025AR 1J0513025BF 1J0513025BG 1J0513025BP 1J0513025BR 1J0513025BS
97/08~	1.8, 1.8T, 1.9SDI ch.no.1J-1560000 ch.no.1J-Y800000 ch.no.1J-XW186039		810200	840140	1J0413031AB 1J0413031AC 1J0413031AE 1J0413031AG 1J0413031AM 1J0413031BJ 1J0413031N 1J0413031P		820530		1J0513025AR 1J0513025BF 1J0513025BG 1J0513025BP 1J0513025BR 1J0513025BS
97/08-00/02	1.6 74kw		810200	840140	1J0413031AE 1J0413031S		820530		1J0513025AR 1J0513025BF 1J0513025BG 1J0513025BP 1J0513025BR 1J0513025BS
97/08-00/10	2.3V5 110kw		810200	840140	1J0413031AE 1J0413031S		820530		1J0513025AR 1J0513025BF 1J0513025BG 1J0513025BP 1J0513025BR 1J0513025BS
97/08-01/06	1.9TDI 66kw, 81kw		810200	840140	1J0413031AE 1J0413031S		820530		1J0513025AR 1J0513025BF 1J0513025BG 1J0513025BP 1J0513025BR 1J0513025BS
98/07~	2.0		810200	840140	1J0413031AE 1J0413031S		820530		1J0513025AR 1J0513025BF 1J0513025BG 1J0513025BP 1J0513025BR 1J0513025BS
98/12-01/06	1.9TDI 85kw		810200	840140	1J0413031AE 1J0413031S		820530		1J0513025AR 1J0513025BF 1J0513025BG 1J0513025BP 1J0513025BR 1J0513025BS
00/02~	1.6 16V		810200	840140	1J0413031AE 1J0413031S		820530		1J0513025AR 1J0513025BF 1J0513025BG 1J0513025BP 1J0513025BR 1J0513025BS
00/05~	1.9 TDI 110kw		810200	840140	1J0413031AE 1J0413031S		820530		1J0513025DC 1J0513025E 1J0513025F 1J0513025P 1J0513025Q
00/08~	1.6 75kw		810200	840140	1J0413031AE 1J0413031S		820530		1J0513025DC 1J0513025E 1J0513025F 1J0513025P 1J0513025Q
00/09~	1.9TDI 74kw ch.no.1J-Y800000 00		810200	840140	1J0413031AE 1J0413031S		820530		1J0513025DC 1J0513025E 1J0513025F 1J0513025P 1J0513025Q
00/10~	2.3V5 125kw		810200	840140	1J0413031AE 1J0413031S		820530		1J0513025DC 1J0513025E 1J0513025F 1J0513025P 1J0513025Q
97 ~ 10/03	ALL excl. Sport sus., bad road sus.						840310		1J0513025DC 1J0513025E 1J0513025F 1J0513025P 1J0513025Q
GOLF IV Estate (1J5)									
99/05-06/06	1.4 16V 1.6 1.6 16V 1.6 FSi			832410	1J0413031AE 1J0413031S		820540		1J9513025A
00/05~	1.8T ch.no. 1J-156000000 ch.no. 1J-Y80000000		810200	840140	1J0413031AE 1J0413031S		820540		1J9513025A
99/05~	2.0, 2.3V5, 1.9SDI ch.no. 1J-Y80000000		810200	840140	1J0413031AE 1J0413031S		820540		1J9513025A
00/09~	1.9TDI 74kw		810200	840140	1J0413031AE 1J0413031S		820540		1J9513025A

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT			R L	HINTEN/ REAR		
			alca-Nr.		OEM-Nr.		alca-Nr.		OEM-Nr.
			Öl	Gas			Öl	Gas	
99/05-01/06	1.9 TDI 66kw ch.no. 1J-Y80000000 1.9TDI 81kw ch.no. 1J-Y80000000			810200	840140	1J0413031AE 1J0413031S		820540	1J9513025A
99/08-01/06	1.9 TDI 85kw ch.no. 1J-Y80000000			810200	840140	1J0413031AE 1J0413031S		820540	1J9513025A
GOLF V (1K1)									
10/03 ~	ALL   exc. Sport and bad road sus.				830270	1K0413031AD 1K0413031AS 1K0413031AT 1K0413031BA 1K0413031BK 1K0413031BL 1K0413031BE 1K0413031BF 1K0413031BG 1K0413031BH 1K0413031BJ		841740	3C0513049CH 3C0513049CJ 3C0513049BJ 3C0513049CE 3C0513049BS 3C0513049BG 1K0513029FT 1K0513029HF 1K0513029HK
10/03 ~	ALL   exc. Sport and bad road sus.				830320	1T0413031AT 1T0413031BQ 1T0413031BS 1T0413031BT 1T0413031BR 1T0413031BA 1T0413031BB 1T0413031BC 1T0413031AS 1T0413031BP 1T0413031CP		841740	3C0513049CH 3C0513049CJ 3C0513049BJ 3C0513049CE 3C0513049BS 3C0513049BG 1K0513029FT 1K0513029HF 1K0513029HK
GOLF V Estate (1K5)									
6/07 ~	ALL   exc. Sport and bad road sus.				830320	1T0413031AT 1T0413031BQ 1T0413031BS 1T0413031BT 1T0413031BR 1T0413031BA 1T0413031BB 1T0413031BC 1T0413031AS 1T0413031BP 1T0413031CP		841740	3C0513049CH 3C0513049CJ 3C0513049BJ 3C0513049CE 3C0513049BS 3C0513049BG 1K0513029FT 1K0513029HF 1K0513029HK
GOLF VI (5K1)									
2/09 ~	ALL   exc. Sport and bad road sus.				830270	1K0413031AD 1K0413031AS 1K0413031AT 1K0413031BA 1K0413031BK 1K0413031BL 1K0413031BE 1K0413031BF 1K0413031BG 1K0413031BH 1K0413031BJ		841740	3C0513049CH 3C0513049CJ 3C0513049BJ 3C0513049CE 3C0513049BS 3C0513049BG 1K0513029FT 1K0513029HF 1K0513029HK
2/09 ~	ALL   exc. Sport and bad road sus.				830320	1T0413031AT 1T0413031BQ 1T0413031BS 1T0413031BT 1T0413031BR 1T0413031BA 1T0413031BB 1T0413031BC 1T0413031AS 1T0413031BP 1T0413031CP		841740	3C0513049CH 3C0513049CJ 3C0513049BJ 3C0513049CE 3C0513049BS 3C0513049BG 1K0513029FT 1K0513029HF 1K0513029HK
GOLF Cabrio									
76-93	Golf I All (155)			811510		171412031B 171412031C 171412032B 171412032C		820550	171513031 171513033D 171513033F 171513033G 171513033H 171513033J
93 -	Golf III, IV			811550		357413031J 357413031G 357413031C 357413031B 357413031A		820560	
GOLF PLUS (5M)									
1/05 ~	ALL   exc. Sport and bad road sus.				830270	1K0413031AD 1K0413031AS 1K0413031AT 1K0413031BA 1K0413031BK 1K0413031BL 1K0413031BE 1K0413031BF 1K0413031BG 1K0413031BH 1K0413031BJ		841740	3C0513049CH 3C0513049CJ 3C0513049BJ 3C0513049CE 3C0513049BS 3C0513049BG 1K0513029FT 1K0513029HF 1K0513029HK
1/05 ~	ALL   exc. Sport and bad road sus.				830320	1T0413031AT 1T0413031BQ 1T0413031BS 1T0413031BT 1T0413031BR 1T0413031BA 1T0413031BB 1T0413031BC 1T0413031AS 1T0413031BP 1T0413031CP		841740	3C0513049CH 3C0513049CJ 3C0513049BJ 3C0513049CE 3C0513049BS 3C0513049BG 1K0513029FT 1K0513029HF 1K0513029HK

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR				
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.			
			Öl	Gas		Öl	Gas				
JETTA											
84/02-91/12	Alle, All, Todos, Tous ex. Syncro		810290		191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A		820560		191513033 1H0513031	191513033D
JETTA II											
84/03-92	1.0, 1.1, 1.3, 1.6, 1.6D.TD, 1.8		810300	840240	1H0413031A 191413031J	1H0413031B 1H0413031		820650		191513033B	1H0513031C
JETTA III											
8/05 ~	ALL  exc. Sport and bad road sus.			830270	1K0413031AD 1K0413031AT 1K0413031BK 1K0413031BE 1K0413031BG 1K0413031BJ	1K0413031AS 1K0413031BA 1K0413031BL 1K0413031BF 1K0413031BH		841740		3C0513049CH 3C0513049BJ 3C0513049BS 1K0513029FT 1K0513029HK	3C0513049CJ 3C0513049CE 3C0513049BG
8/05 ~	ALL  exc. Sport and bad road sus.			830320	1T0413031AT 1T0413031BS 1T0413031BR 1T0413031BB 1T0413031AS 1T0413031CP	1T0413031BQ 1T0413031BT 1T0413031BA 1T0413031BC		841740		3C0513049CH 3C0513049BJ 3C0513049BS 1K0513029FT 1K0513029HK	3C0513049CJ 3C0513049CE 3C0513049BG
LUPO											
98 -	ALL		810320		191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A					
NEW BEETLE (1C, 9C, 1Y7)											
98 ~	ALL			840140	191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A		840310		1J0513025DC 1J0513025F 1J0513025Q	1J0513025E 1J0513025P
PASSAT											
	All Diesel Models		811540		321412503	321413503Z		821680		ZBA513031C	
PASSAT (32/33/32B/35I)											
80/08-88/04	1.3, 1.6, 1.6D		811250		811413503H	893413503P		820630		327513029	330513029A
81/12-88/04	1.6TD		811250		811413503H	893413503P		820630		327513029	330513029A
81/09-88/04	1.8		811250		811413503H	893413503P		820630		327513029	330513029A
80/08-83	1.9		811250		811413503H	893413503P		820630		327513029	330513029A
82/08-88/04	2.0		811250		811413503H	893413503P		820630		327513029	330513029A
85/01-88/04	2.2GT		811250		811413503H	893413503P		820630		327513029	330513029A
88/04-91/07	1.6, 1.6TD, 1.8, 1.8 1.6V, 2.0, 2.0 1.6V		811550		357413031	357413031E		820570		357513031 357513031B	357513031A 357513031T
89/05-91/07	1.9D.TD		811550		357413031	357413031E		820570		357513031 357513031B	357513031A 357513031T
-93/07	1.6, 1.6TD, 1.8, 1.8 1.6V, 1.9D.TD, 2.0, 2.0 1.6V ch.no.31-P-026436		810310		357413031R	357413031Q		820570		357513031 357513031B	357513031A 357513031T
93/08-96/09	1.6, 1.6TD, 1.8, 1.8 1.6V, 1.9D.TD, 2.0		810310		357413031R	357413031Q		820570		357513031 357513031B	357513031A 357513031T
93/10-96/09	1.9TDi		810310		357413031R	357413031Q		820570		357513031 357513031B	357513031A 357513031T

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR					
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.				
			Öl	Gas		Öl	Gas					
93/08-96/09	2.0 1.6V				810310		357413031R 357413031Q		820570		357513031 357513031B	357513031A 357513031T
92 ~96	ALL					840170	357413031R 357413031Q					
88 ~96	ALL Rear excl. SYNCRO								820570	840030	357513031 357513031B	357513031A 357513031T
97 ~	ALL excl. SYNCRO, SPORT sus.									841260	380513031P 385513031B	385513031A 389513031D
~ 10/00	ALL excl. SYNCRO, SPORT sus.									841260	380513031P 385513031B	385513031A 389513031D
11/00-02/05	ALL excl. SYNCRO, SPORT sus.									841260	380513031P 385513031B	385513031A 389513031D
10/00 ~ 2/05	ALL 3B-YE121221 →					832420	380413031P 4B3413031E	380413031Q 8D0413031BS				
POLO (DERBY)												
94 ~ 01	ALL excl. GTi, Classic				810320		191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A		840200	6K0513031 6K0513031F 6K0513031J 6K0513031R	6K0513031B 6K0513031G 6K0513031K
95 - 01	Classic 4				811550		357413031J 357413031C 357413031A	357413031G 357413031B				
POLO												
96/05~	Classic 4								820580		6K0513031 6K0513031F 6K0513031J 6K0513031R	6K0513031B 6K0513031G 6K0513031K
POLO VARIANT												
97 - 01	ALL excl. 1.9 TDi				810320		191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A				
97 - 01	1.9 TDi				811550		357413031J 357413031C 357413031A	357413031G 357413031B				
POLO (9N)												
01 ~	ALL					830260	6Q0413031BK 6Q0413031BH 6Q0413031BL	6Q0413031BJ 6Q0413031AJ 6Q0413031AN				
POLO CADDY												
96 ~	ALL				810320		191413031H 6K0413031 6K0413031A	191413031Q 1H0413031 1H0413031A				
SCIROCCO (137)												
5/08 ~	ALL  exc. Sport and bad road sus.				830270		1K0413031AD 1K0413031AT 1K0413031BK 1K0413031BE 1K0413031BG 1K0413031BJ	1K0413031AS 1K0413031BA 1K0413031BL 1K0413031BF 1K0413031BH		841740	3C0513049CH 3C0513049BJ 3C0513049BS 1K0513029FT 1K0513029HK	3C0513049CJ 3C0513049CE 3C0513049BG
5/08 ~	ALL  exc. Sport and bad road sus.				830320		1T0413031AT 1T0413031BS 1T0413031BR 1T0413031BB 1T0413031AS 1T0413031CP	1T0413031BQ 1T0413031BT 1T0413031BA 1T0413031BC		841740	3C0513049CH 3C0513049BJ 3C0513049BS 1K0513029FT 1K0513029HK	3C0513049CJ 3C0513049CE 3C0513049BG

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
SHARAN (7M)										
95 ~	ALL			840090	7M0413031D 7M0413031G			840020	7M0513031D 7M0513031H 7M0513031F 7M0513031L	
TOURAN										
03/02~	1.6i, 1.6FSI, 2.0FSI, 1.9TDI, 2.0TDI Exc. Sport sus			830320	1T0413031AT 1T0413031BQ 1T0413031BS 1T0413031BT 1T0413031BR 1T0413031BA 1T0413031BB 1T0413031BC 1T0413031AS 1T0413031BP			841740	3C0513049CH 3C0513049CJ 3C0513049BJ 3C0513049CE 3C0513049BS 3C0513049BG 1K0513029FT 1K0513029HF 1K0513029HK	
T4 BUS 4x2										
90/09~	1.8, 1.9D, TD, 2.0, 2.4D Nutzlast 0.8-1.2t			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
90/11~	2.5 Nutzlast 1.2t			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
95/09~	2.5Tdi Nutzlast 1.2t			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
95/11~	2.8VR6 Nutzlast 1.2t			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
T4 4x2										
90/09~	1.8, 1.9D, TD, 2.0, 2.4D			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
90/09~	1.8, 1.9D, TD, 2.0, 2.4D Nutzlast 1.2t			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
90/11~	2,5			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
90/11~	2.5 Nutzlast 1.2t			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
95/09~	2.5Tdi, 2.5 Tdi Nutzlast 1.2t			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
95/11~	2.8VR6			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
T4 Syncro										
90/09~	2.4D			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
90/11~	2,5			840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q	
T5										
03~	1.9 TDI, 2.0 2.5TDI 3.2 V6			832860	7H0413031D 7H0413031G 7H0413031H 7H0413031K 7H0413031L 7H0413031M 7H5413031D 7H5413031G			842710	7H0513029D 7H5513029C 7H5513029D 7H5513029E 7H5513029C 7H5513029D 7H5513029E	
03~	1.9 TDI, 2.0 2.5TDI 3.2 V6			832870	7H5413031E 7H5413031F 7H5413031H 7H5413031J			842710	7H0513029D 7H5513029C 7H5513029D 7H5513029E 7H5513029C 7H5513029D 7H5513029E	

JAHR YEAR	FAHRZEUG MODEL	R L	VORN / FRONT				HINTEN/ REAR			
			alca-Nr.		OEM-Nr.	alca-Nr.		OEM-Nr.		
			Öl	Gas		Öl	Gas			
TRANSPORTER LT										
96 ~	ALL excl. LT35 (1750 kg), LT46 (1750 kg)			830300	2D0413029 2D0413029B					
96 ~	LT46							821420	K60A34700 M71E34700	
TRANSPORTER, BUS, CARAVELLE, MULTIVAN										
80 - 90	TYP 3			812120	701413031 701413031A 701413031F 701413031G 7D0413031C					
90 - 03	TYP 4			812120	840180	701413031 701413031A 701413031F 701413031G 7D0413031C			840380	701513031 701513031A 701513031L 701513031N 701513031Q
03~	TYP 5				830310	7H0413031D 7H0413031G 7H0413031H 7H0413031K 7H0413031L 7H0413031M 7H5413031D 7H5413031G			842200	7H0513029D 7H5513029C 7H5513029D 7H5513029E 7H5513029C 7H5513029D 7H5513029E
VENTO										
92/01~94/08	1.4, 1.8i (ex.GT), 1.9D.TD.TDI (ex.GT), 2.0 (ex.GT)			810320	840240	1H0413031 1H0413031A 1H0413031C 1H0413031R 191413031H			820560	191513033 191513033D 1H0513031
92/01~97/12	1.4, 1.8, 1.9D. TD. excl.1.8GT 1.9 Turbo Diesel GT			810290	840240	191413031H 191413031Q 6K0413031 1H0413031 6K0413031A 1H0413031A			820560	191513033 191513033D 1H0513031
91 - 98	Golf, Vento, SYNCRO GTI 16V, GTI 2.8 V R6, 1.9 SDI				811550	357413031J 357413031G 357413031C 357413031B 357413031A				




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Ursprünglich in Berlin gegründet, hat das Familienunternehmen 2001 seinen Firmensitz nach Storkow (Brandenburg) verlegt – unmittelbar an die Autobahn A12 als wichtigste Verkehrsader für den transeuropäischen Güterverkehr. Das Firmengelände erstreckt sich über insgesamt 10.000 Quadratmeter, auf dem sich die Unternehmenszentrale mit vier modernen Produktions- und Lagerhallen befindet. Für unsere Kunden sichern hier erfahrene Mitarbeiter der Abteilungen Produktentwicklung/ Einkauf/ Qualitätsmanagement, Verkauf, Lagerlogistik, Buchhaltung schnellen und freundlichen Service sowie die zuverlässige Verfügbarkeit aller Produkte.

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 - F** Amortisseur haute performance
 - UA** Амортизатор вищої якості
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